## RWE

## **Peartree Hill Solar Farm**

**Environmental Statement** 

**Volume 4** 

**Commitments Register** 

Revision 2 (tracked)

Planning Act 2008

Infrastructure Planning

(Applications: Prescribed Forms

and Procedure) Regulations 2009 -

Regulation 5(2)(a)

Peartree Hill Solar Farm Commitments Register EN010157/APP/6.4





Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference		g		Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and	Glint and Glare	Matoriale and	Securing Mechanism		Documentation	ce Date and Details
1.	The core hours of working on any part of the Proposed Development during the construction period will be:  • 07:00 hours to 19:00 hours Mondays to Fridays; and  • 07:00 hours to 12:00 hours on Saturdays.  The following controls will also apply to the works:  • No works, including site deliveries and collections, will take place on Sundays or Public Holidays unless necessary and agreed with East Riding of Yorkshire Council;  • Working days will be one 12-hour shift, with employees travelling to and from the Site an hour on either side of these times (i.e. between 06:00 and 07:00, and 19:00 and 20:00) (exceptions may be required for abnormal loads and emergency purposes); and  Where onsite works are to be conducted outside the core working hours, they will comply with the restrictions pursuant to		Construction	X X				X					C Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
2.	Temporary compounds will be established before commencement of the main construction works in each Land Area for the storage of materials, plant and equipment. There are expected to be up to 17 temporary construction compounds, which would be located across each Land Area (B to F). This would mean that construction activities and the use of the compound(s) in each Land Area is kept to a shorter period of time compared with all construction activities being based from a single, main compound.		Construction	X X	X	X X	X X	X	X	X X	X X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
3.	Of the 17 construction compounds, seven are anticipated to be main compounds and the remaining ten satellite compounds. Main		Construction	X X	X	X	XX	X	X	хх	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Compliar
Reference				Air Quality	_ C	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	compounds would be located near to entrance points and workers would be bused from these locations to the satellite compounds that are closer to the work sites. It is expected that there would be one main compound within each Land Area, except for Land Areas B and D, which would each contain two main compounds.							,									
4.	The main compounds are expected to have a footprint of up to 6,000m <sup>2</sup> . The satellite compounds are expected to have a footprint of up to 3,000m <sup>2</sup> .		Construction	XX	X	X	X	X	X	X	X	x x	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
5.	All compounds would include hardstanding areas, construction worker welfare facilities, a site office, car parking, wheel wash area, plant and machinery storage, HGV/delivery turning area and waste storage areas. The set up, layout and use of compounds will be confirmed by the Principal Contractor with further details described in the Construction Environmental Management Plan(s).		Construction	X					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
6.	Site security during construction will be managed by the Principal Contractor. The site security fencing will remain in place throughout the duration of the construction period. CCTV will be in operation at all main and satellite compounds. Any storage of materials will be kept secure to prevent theft or vandalism. A safe storage system for accessing the materials storage areas would be implemented by the Principal Contractor.		Construction											Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
7.	Further on-site security and fencing to be installed during the construction phase will be confirmed by the Principal Contractor and included in the Construction Environmental Management Plan(s).		Construction	XX	X	X	X	X	X	X	X	XX	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
8.	In instances whereby an offender is identified through the security measures, the police or relevant authorities will be notified. A robust escalation process for when an offender is identified will be		Construction	XX	X	X	X	X	X	X	X	XX	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	

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Commitment	Commitment	Monitoring	Project Phase								Commitment	Delivery	Associated Supporting	Compliar
Reference				Air Quality Biodiversity	Climate Change	- m	Landscape and	Noise and Population	Transport and Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
	included in the Construction Environmental Management Plan.													
	Construction temporary Site lighting, in the form of mobile lighting towers with a power output of 8 kilo volt-amperes (kVA), will be required in areas where natural lighting is unable to reach (sheltered/confined areas) and during core working hours within winter months. Artificial lighting would be provided to maintain sufficient security and health and safety for the Site, whilst adopting the mitigation principles to avoid excessive glare and minimise spill of light to nearby receptors (including ecology and residents) outside of the Order		Construction	X			X				Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	Limits as far as reasonably	,												
10.	practicable.		Construction	X			X	+			Outline CEMP	Construction by the	Outline CEMP	
	All construction lighting will be deployed in accordance with the following recommendations to prevent or reduce the impact on human and ecological receptors:  The use of lighting will be minimised to that required for safe site operations;  Lighting will conform to best practice guidelines with respect to minimising light spill into adjacent habitats and prevent disturbance to bats and other species during construction;  Lighting will utilise directional fittings to minimise outward light spill and glare (e.g. via use of light hoods/cowls which direct light below the horizontal place, preferably at an angle greater than 20° from horizontal); and  Lighting will be directed towards the interior of the Site rather than towards the boundaries.										[EN010157/APP/7.2]	Principal Contractor	[EN010157/APP/7.2]	
11.	Noise thresholds have been identified for nearby sensitive receptors during construction, presented in ES Volume 2, Chapter 12: Noise and		Construction				X	(			Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	CD	Noise and	Noise and Population	Transport and	Water	Glint and Glare	Securing Mechanism	,	Documentation	ce Date and Details
	[EN010157/APP/6.2]. These will be defined in the Construction Environmental Management Plan(s). Thus, where on-site works are required to be conducted outside of the core working hours, they will comply with any restrictions agreed with the relevant planning authorities, in particular regarding the control of noise and traffic. Compliance with these noise limits will ensure adverse effects are unlikely. Abnormal or emergency construction traffic movements may occur outside of normal working hours. In the event of these occurrences, specific noise mitigation measures will be put in place to reduce potential noise impacts at nearby noise sensitive receptors, if															
12.	During construction, the Principal Contractor will ensure that the impacts from construction traffic on the local community (including local residents and businesses and users of the surrounding transport network) are minimised, where reasonably practicable by implementing the measures set out in ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2] and the Outline CTMP		Construction							X			Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
13.	Car parking will be located at or adjacent to each of the main construction compounds. Adequate parking spaces will be provided for the maximum number of personnel at each main compound with three workers per vehicle.  Parking will not be available at satellite compounds. Staff will park at the relevant main compound and would be transported to the satellite compounds via shuttle bus.  Further details of parking provision will be confirmed by the Principal Contactor in the Construction Traffic Management Plan and agreed with East Riding of Yorkshire		Construction							X			Outline CEMP [EN010157/APP/7.2]  Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	Project Priase		Y.	Cultural Heritage	and	and		7	and	lare	and	Securing Mechanism	Delivery	Associated Supporting Documentation	ce Date and Details
				Quality	Biodiversity	re Ch	Soil	scape	and	lation	Dod .	Glint and Glare	ialsa				Details
				Air Q	Biodi		Land	Land	Noise and	Population	ransport	Glint	Materials				
	Council prior to commencement.																
14.	Prior to construction works commencing, a Site Waste Management Plan will be prepared by the Principal Contractor. The Site Waste Management Plan will be substantially in accordance with the Outline SWMP [EN010157/APP/7.10] and finalised with specific measures to be implemented prior to commencement in accordance with Schedule 2 of the Draft DCO [EN010157/APP/3.1]. In accordance with Schedule 2 of the Draft DCO [EN010157/APP/3.1], no part of the Proposed Development is to be commenced until a Site Waste Management Plan		Construction										X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
15.	has been submitted to and approved by the local planning authority (East Riding of Yorkshire Council). The Site Waste Management Plan must be in substantial accordance with the Outline SWMP [EN010157/APP/7.10]. Should foot and mouth burials be discovered on-site, the		Construction										X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
16.	Principal Contractor will notify the Environment Agency immediately. As foot and mouth landfills are classed as landfill, any relevant waste permits obtained will be reviewed by the Principal Contractor in consultation with the Environment Agency to ensure they sufficiently cover the management of burial sites. Further details regarding the management of any potential foot and mouth burials will be included the Construction Environmental Management Plan.  HDD will generally be utilised during construction under highways and some watercourses. General HDD practices are outlined below:  Reflect known ground conditions to select a specific route and depth through the most homogeneous geological conditions possible;  Casing of weaker uncohesive layers to reduce		Construction		X		X	X	X		X			Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
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				Quality	iver	ate .	<u>a</u>	S (	200	e ar	Spo	2 -	an .	rials				
				Air Q	Biodiversity	Climate	Cultural Heritage	Land,	Lailuscape	Noise and	Transport	Water	Glint and Glare	Materials				
	Llos as low a concentration			4	<b>m</b>	0 0	3 .	<b>-</b>	J   2			•   \$	. 0	2				
	<ul> <li>Use as low a concentration of bentonite as reasonably</li> </ul>																	
	practicable;																	
	<ul> <li>Operatives to monitor the</li> </ul>																	
	drilling for evidence of																	
	breakout and cease drilling and seal fissures or voids if																	
	applicable, as required;																	
	<ul> <li>Monitoring of drilling fluid</li> </ul>																	
	returns and volumes to																	
	help identify losses;																	
	Retain a stock of sandbags  and numbs on site to																	
	and pumps on site to contain breakout and																	
	dispose accordingly;																	
	Bentonite water slurry will																	
	be stored in the launch pits																	
	and transported to a																	
	registered disposal site(s); and,																	
	<ul> <li>HDD wastewater (including</li> </ul>																	
	bentonite) will be																	
	incarcerated within the																	
	launch pit and transported to a specialised local																	
	facility for disposal.																	
	Further details regarding HDD																	
	breakout will be included in the Construction																	
	Environmental Management																	
	Plan(s).													.,	0.411		0 411 0 0 0 0 0	
17.	Should any contaminated		Construction											X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	material be discovered, this will															Timopar Contractor		
	not be used on-site and will be																	
	dealt with in line with the process detailed in the Site																	
	Waste Management Plan.																	
	All staff will remain vigilant of																	
	ground conditions at all times																	
	and any suspect areas of																	
	potential contamination will be reported to the Site Manager.																	
	Should any potentially																	
	contaminated ground, including isolated 'hotspots' of																	
	contamination and/or potential																	
	deposits of asbestos																	
	containing materials be encountered, the Principal																	
	Contractor will be required to																	
	investigate the areas and assess the need for																	
	containment or disposal of the																	
	material. Advice should be																	
	sought from an environmental specialist should materials																	
	suspected of being																	
	contaminated be found. The Principal Contractor will also																	
	be required to assess whether																	



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Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	any additional health and safety measures are required. Further detail on this will be provided in the Site Waste Management Plan, secured by the Outline SWMP [EN010157/APP/7.10].																		
18.	An Emergency Response Plan will be developed by the Principal Contractor in consultation with the relevant local authority emergency planning officer, emergency services including the local fire service, as well as the Environmental Agency in relation to responding to flood warnings and events.  The Construction Environmental Management Plan(s) will detail the		Construction	X	X	X	X	X	X	X	X	X	X	<b>X</b>	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
19.	procedures for responding to incidents and emergencies on site, and any reporting.  Engagement with utilities		Construction	X	X	X	X	X	X	X	X	X	X	X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	companies will be undertaken prior to commencement of construction activities to agree safe methods of working around existing utilities.  Offsets around identified utilities will be implemented to															<u>[</u>		[	
	avoid impacts, including 20m buffers above major gas pipelines where no project infrastructure is placed.																		
20.	The Site should be tidy, secure, and have clear access routes that are well signposted. The appearance of a tidy, well-managed Site can reduce the likelihood of theft, vandalism, complaints and/or specific hazards that could affect the safe operation of the other businesses in the area, such as bird hazards and wind-blown litter.		Construction	X	X	X	X	X	X	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	As outlined in the fifth edition of CIRIA's 'Environmental good practice on site guide' (C8110, when considering good housekeeping, the Principal Contractor will implement the following recommendations:  • Adequately plan the Site with designated areas of materials and waste storage;																		



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference		Montoring	r roject i nasc	Air Quality	Climate Change	Semina Continua	Cultural Heritage Land, Soil and	Landscape and	and	Population	Transport and	ter	Glint and Glare		Securing Mechanism	Delivery	Documentation	ce Date and Details
				Air			<u> </u>	La	Noise	Po	Tra	Wate	G	Mai				
	<ul> <li>Segregate and label different types of waste as it is produced and arrange frequent removal;</li> <li>Keep the Site tidy and clean;</li> <li>Ensure that no wind-blown litter or debris leaves the site, use covered skips to prevent wind-blown litter;</li> <li>Keep hoarding tidy - repair and repaint when necessary, removing any fly posting or graffiti;</li> <li>Frequently brush-clean wheel washing facilities and keep haul routes clean from site derived materials;</li> <li>Keep roads free from mud</li> </ul>											N N N N N N N N N N N N N N N N N N N						
	by using a road sweeper;																	
	<ul><li>and</li><li>Ensure the Site is secure.</li></ul>																	
21.	An Invasive Non-Native Species Management Plan will be prepared as part of the Construction Environmental Management Plan to prevent importation of species on construction plant and control any invasive non-native species found on-site that are listed under the Wildlife and Countryside Act 1981 (as amended). This will contain detailed biosecurity measures ensure the spread of non-native species is controlled during the construction phase.		Construction					X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
22.	The Considerate Constructors Scheme will be adopted by the Principal Contractor to assist in reducing pollution and nuisance from the Proposed Development, by employing good practice measures which go beyond statutory compliance.		Construction	X	X	<b>X</b>   <b>X</b>	XXX	X	X	X	X	X	X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
23.	Monitoring and reporting will be undertaken for the duration of the construction phase in order to demonstrate the effectiveness of the requirements and measures set out in the Construction Environmental Management Plan(s) and related construction controls and allow		Construction	X	X	X	XX	X	X	X	X	X	X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complia
Reference				Air Quality	Biodiversity Climate Change	Climate Change	Cultural Heritage	Land, Soil and Landscape and		Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	for corrective action to be taken																	
24.	As part of the monitoring process the designated Environmental Manager will be present on site throughout construction. The Environmental Manager will observe site activities and report any deviations from the Construction Environmental Management Plan(s), along with the action taken and general conditions at the time. The Applicant will be informed of any deviations from the Construction Environmental Management Plan as soon as possible following identification of such issues, and if required		Construction	X	X	X	X	x x	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
0.5	further follow up will be sought. The Environmental Manager would also act as day-to-day contact with relevant local authorities and other regulatory agencies such as the Environment Agency.																	
25.	During construction, the Environmental Manager will conduct walkover surveys to ensure all requirements of the Construction Environmental Management Plan(s) are being met. Action from these surveys will be documented on an Environmental Action Schedule, discussed with the Site Manager for programming requirements and issued weekly for actioning.		Construction	X	^   <b>'</b>		*	X	X	X	X	X	<b>X</b>	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
26.	The Environmental Manager will also arrange regular formal inspections and audits to ensure the requirements of the Construction Environmental Management Plan(s) are being met. Details of monitoring, inspection and audits to be undertaken will be provided in the Construction Environmental Management Plan(s).  After completion of the works, the Environmental Manager		Construction	X	X	X	X	XX	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
27.	Records will be managed through the Quality and Safety Management Systems (QMS) and the Environmental Management System (EMS) of the Principal Contractor which		Construction  Decommissioning	X	X	X	X	x x	X	X	X	X	X	X	Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning- by the Principal Contractor	Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	



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Reference	Communent	Montoring	Troject i nase	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Landscape and	and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	will be certified in line with the ISO 14001 standards.																
28.	The Environmental Manager will retain records of all monitoring, inspections and audits and records related to environmental issues at the Site. Documents shall be stored in a suitable manner and backups created to safeguard the records. These records will include:  Results of routine site inspections by Environmental Manager;  Environmental surveys and investigations;  Environmental Action Schedule;  Environmental equipment test records;		Construction	X	X )	X	C X	X	X	X	XX	X	X	Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning- by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	
	<ul> <li>Licenses and approvals; and</li> <li>Corrective actions taken in response to incidents, breaches of the approved Construction         Environmental         Management Plan(s) or complaints received from a third party.</li> </ul>																
29.	The Construction Environmental Management Plan(s) will be updated if it is necessary to add additional control measures, with a full review as required throughout the construction period. Existing control measures and mitigation will not be amended without prior agreement with the local authorities.		Construction	X	X	X			X	X	XX	X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
30.	Where possible, material would be balanced through a cut and fill exercise to retain volumes onsite.						X						X	Outline SWMP [EN010157/APP/7.10]	Pre-construction and construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
31.	During decommissioning, the removal of any material assets and waste will be recycled or disposed of in accordance with good practice and market conditions at that time. If items can be recycled, this will be the first-choice option.												X	Outline SWMP [EN010157/APP/7.10]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
32.	The Proposed Development will receive regular security risk management threat		Operation (including maintenance)											Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



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Reference		Monitoring	Troject i nace	Air Quality Biodiversity	Climate Change	Cultural Heritage	a l	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	assessments during its operation. These security risk management threat assessments will be conducted by suitably qualified and experienced persons and will determine security risks.  The security arrangements to be present at the Site will contribute to the overall safety of all who will, or may, enter the Site. The security arrangements will be reviewed by suitably qualified and experienced persons at intervals commensurate to the security risk rating and will further assess any changes in																
33.	the security risk management threat assessment.  The boundary of the Site will be		Operation (including maintenance)					X						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the	Outline OEMP [EN010157/APP/7.3]	
	secured by fencing and by the provision of closed-circuit television (CCTV) equipment. The operational areas of the Proposed Development would be fenced using either a wire mesh or deer-proof fencing, which is formed of wooden or metal posts and wire mesh, up to 2m in height. Pole-mounted internal-facing CCTV systems will be installed at a height of up to 3m around the perimeter of the solar PV module fields. Access gates will be metal and of similar height to the perimeter fencing. Clearances above ground, or mammal gates, will be included to permit the passage of wildlife.														operation team		
34.	CCTV cameras would use infrared technology, which would be monitored remotely and avoid the need for night-time lighting. For security requirements, passive infrared detector (PID) systems (or similar) will be installed around the solar PV module field perimeter to provide the CCTVs night vision functionality.		Operation (including maintenance)	X				X						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
35.	Palisade security fencing would be installed around the perimeter of the two on-site substations and is proposed to be made of steel rails attached to horizontal-running rails connected to vertical steel joints. The palisade security fencing will be up to 2.4m in		Operation (including maintenance)					х						Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



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36.	height. Pole-mounted CCTV systems, which typically have a maximum height of 3m, are proposed to be positioned around the perimeter of the operational areas of the Site with fixed views of the Proposed Development as a security measure and will not be positioned facing any residential properties.  The lighting of the two on-site substations will be in accordance with health and safety requirements. Lighting sensors will be implemented for security purposes. Lighting will include features designed to reduce light spill beyond the areas required to be lit. During operation (including maintenance), no part of the Proposed Development will be continuously lit; infrared sensor-triggered security lighting will be utilised for operational and security		Operation (including maintenance)		X										Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
37.	purposes.  To attenuate noise emissions during the operational		Operation (including maintenance)							X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
38.	phase, reduced fan speeds will be employed where applicable whilst maintaining the required airflow for cooling requirements. Inverters will be run at 80% fan speed during the day and 60% during the night, while battery containers will have their chillers limited at 50% fan speed.  Access for the operational		Operation (including maintenance)								<b>X</b> 2	x			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the	Outline OEMP [EN010157/APP/7.3]	
	stage will accord with the Street Works, Rights of Way and Access Plans [EN010157/APP/2.3] and the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9], which will be further developed into the Rights of Way and Access Management Plan during detailed design.															operation team		
39.	Traffic management measures will accord with the <b>Traffic Measures</b> Plan		Operation (including maintenance)									X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
40.	[EN010157/APP/2.9].  The internal speed limit within the Site will be 10 miles per hour. Signage will be displayed for internal tracks.		Operation (including maintenance)	X								X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	

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Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and Population	0	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
41.	During operation, parking for vehicles will be available for use by workers within the substation compounds. Further details on parking provisions will be confirmed during detailed design and provided in the Operational Environmental Management Plan(s).		Operation (including maintenance)							X				Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
42.	Access to footpaths, including the permissive paths to be provided as part of the Proposed Development, will be maintained throughout the operational (including maintenance) phase of the Proposed Development. Further details are provided in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9].		Operation (including maintenance)											Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
43.	To manage the solar PV module waste that will arise from potential module replacements during the operational life of the Proposed Development, there will be a regular review of suitable outlets for reuse and recycling of the modules and associated infrastructure at the end of its viable life, to maximise recycling and minimise the need to landfill.		Operation (including maintenance)										X	Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
44.	Any equipment that needs to be replaced during the operational (including maintenance) phase will be disposed of in accordance with the waste hierarchy described in the Outline Site Waste Management Plan [EN010157/APP/7.10], with materials being reused or recycled, wherever practicable.		Operation (including maintenance)										X	Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
45.	Waste solar PV modules replaced during operation will be classified as a Business to Consumer (B2C) Waste. Waste batteries and solar PV modules will be taken to an approved authorised treatment facility.		Operation (including maintenance)										X	Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
46.	Electrical waste will be disposed of per The Waste Electrical and Electronic Equipment (WEEE) Regulations 2013, minimising the environmental impact of		Operation (including maintenance)										X	Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
	replacing any elements of the Proposed Development. A record will be kept for the operational life of the Proposed Development of all WEEE waste produced, the weight and the facility it has been disposed at.																
47.	Prior to the operational (including maintenance) phase commencing, the Operational Environmental Management Plan will include details on the management of site waste for the operational stage of the Proposed Development. The Operational Environmental Management Plan will provide waste estimates, and specify key responsibilities, reporting and auditing requirements and waste recovery targets.		Operation (including maintenance)											X Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
48.	All waste to be removed from the Site will be undertaken by licensed waste carriers, documented by appropriate waste transfer notes, and taken to licensed waste facilities for recycling or disposal and managed in line with the requirements applicable at the time. The waste hierarchy will be applied, in priority order: prevention, preparation for reuse, recycled, other recovery and disposal.		Operation (including maintenance)											X Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
49.	Self-contained independent welfare units which are not connected to the mains and which store foul/wastewater for collection/emptying by specialist licenced contractors will be used.		Operation (including maintenance)				)	X				X		Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
50.	The following additional plans will be prepared as part of the Operational Environmental Management Plan prior to first operation of the Proposed Development:  • Emergency Response Plan (including Flood Risk). This will be developed in consultation with the East Riding of Yorkshire Council emergency planning officer, emergency services including the local fire service, as well as the Environment Agency in		Operation (including maintenance)					X				X		Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	



	Commitment	Monitoring	Project Phase												Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
51.	relation to responding to flood warnings and events;  Emergency Spillage Action Plan. This will set out actions that will be taken in an event of a spillage event on-site; and  Health and Safety Plan. This will set out the health and safety requirements of the Site and how they will be implemented.  No part of the Proposed Development is to be commenced until a LEMP for that part has been submitted to and approved by East Riding of Yorkshire Council. The LEMP must be substantially in accordance with the Outline LEMP [EN010157/APP/7.5] and any LEMP must be implemented as approved and maintained throughout the operation. This will include provisions in respect of ongoing maintenance, management and monitoring of the landscape, vegetation, habitats and species during the operational phase of the Proposed Development.		Operation (including maintenance)	X				X							Operation (including maintenance) by the operation team	Outline OEMP [EN010157/APP/7.3]	
52.	The Proposed Development design will incorporate a minimum offset distance of 50m from residential properties from solar PV modules and other infrastructure	N/A	Pre-construction	X				X	X	X				Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.6 ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6, ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6,	
53.	The two on-site substations will not be located within 250m of any existing residential properties or environmental designated sites	N/A	Pre-construction	X				X	X	X				Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.6 ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6, ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6, ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity Climate Change	Her	and	cape	Noise and Population	Transport and		Materials and	Securing Mechanism		Documentation	ce Date and Details
54.	Develop and implement a stakeholder communications plan that includes community engagement before work commences on Site.	Monitoring for the construction and decommissioning phases is proposed to commence at least	Pre-construction  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Pre-construction by the Principal Contractor and communications team	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
55.	Display the name and contact details of people accountable for air quality and dust issues with respect to the Proposed Development. This may be the environment manager/engineer or the site manager.	three months before work commences on Site. Dust flux, or real-time PM10 continuous monitoring locations would be agreed with East Riding of Yorkshire	Pre-construction  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
56.	Display the head or regional office contact information.	Council.  Record all dust and air quality complaints, identify cause(s), take	Pre-construction  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
57.	Implement a Construction Environmental Management Plan, which includes measures to control all emissions, to be approved by East Riding of Yorkshire Council.	appropriate measures to reduce emissions in a timely manner, and record the measures taken.  Make the complaints	Pre-construction  Construction	X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
58.	Record all dust and air quality complaints, identify cause(s), take appropriate measures to reduce emissions in a timely manner, and record the measures taken.away from sensitive receptors, as far as is possible.	log available to East Riding of Yorkshire Council when asked.  Record any exceptional incidents that cause dust and/or air emissions,	Site clearance and preparation  Pre-construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
59.	Make the complaints log available to East Riding of Yorkshire Council when asked.	either on- or off-site and the action taken to resolve the situation in the logbook.	Pre-construction/Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
60.	Record any exceptional incidents that cause dust and/or air emissions, either on- or off-site and the action taken to resolve the situation in the logbook.	Undertake regular on- site and off-site inspection, where receptors (including roads) are nearby, to monitor dust, record	Pre-construction/Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
61.	Plan site layout so that machinery and dust causing activities are located away from sensitive receptors, as far as is possible.	inspection results, and make the log available to East Riding of Yorkshire Council when asked.	Pre-construction/Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
62.	Fully enclose site or specific operations where there is a high potential for dust production and the Site is active for an extensive period.	Monitoring will, where possible, include regular dust soiling checks of surfaces such as street	Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
63.	Avoid runoff of water or mud from the Site.	furniture, cars and window sills within 100m of the Order Limits in agreement with the relevant	Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
64.	Remove materials that have a potential to produce dust from site as soon as possible, unless being re-used on site. If	homeowners/landown ers.  Carry out regular site inspections to monitor	Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	



Commitment	Commitment	Monitoring	Project Phase								Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity Climate Change	Land, Soil and	cape	Noise and Population	Transport and	ials	Securing Mechanism		Documentation	ce Date and Details
	they are being re-used on-site	compliance with the	Decommissioning								Outline OTMD			
	cover as described below.	Construction Environmental									Outline CTMP [EN010157/APP/7.7]			
65.	Ensure all vehicles switch off engines when stationary - no idling vehicles.	Management Plan, record inspection results, and make an inspection log available to East Riding of Yorkshire	Pre-construction/ Site clearance and preparation  Construction  Operation (including	X							Outline CEMP [EN010157/APP/7.2] Outline OEMP [EN010157/APP/7.3]	Construction, operation and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
		Council when asked.  Increase the	maintenance)  Decommissioning								Outline DEMP [EN010157/APP/7.4]			
		frequency of Site inspections by the									Outline CTMP [EN010157/APP/7.7]			
66.	Impose and signpost a maximum speed limit of 10 miles per hour on internal	person accountable for air quality and dust issues on Site when	Pre-construction/ Site clearance and preparation	X							Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	tracks and work areas.	activities with a high potential to produce dust are being carried	Operation (including maintenance)								Outline OEMP [EN010157/APP/7.3]		Section 6.8	
67.	Produce a Construction Traffic	out and during prolonged dry or windy conditions.	Construction  Pre-construction/ Site	X							Outline CTMP [EN010157/APP/7.7] Outline CEMP	Construction, operation and	FS Volume 2 Chapter 6:	
07.	Management Plan to manage the sustainable delivery of goods and materials.	During the construction and	clearance and preparation								[EN010157/APP/7.2] Outline DEMP	decommissioning by the Principal Contractor and operations team	Air Quality [EN010157/APP/6.2], Section 6.8	
		decommissioning phases, agree dust deposition, dust flux,									[EN010157/APP/7.4] Outline CTMP			
68.	Implement a Travel Plan that supports and encourages sustainable travel.	or real-time PM10 continuous monitoring locations with East Riding of Yorkshire	Pre-construction/ Site clearance and preparation	X							[EN010157/APP/7.7] Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	Sustainable travel.	Council. Where possible commence monitoring at least	Construction  Decommissioning								Outline DEMP [EN010157/APP/7.4]	1 Illiopal Contractor	Section 6.8	
		three months before work commences on site.									Outline Travel Plan, which forms an appendix to the Outline CTMP			
69.	Only use cutting, grinding or sawing equipment fitted or in conjunction with suitable dust		Pre-construction/ Site clearance and preparation	X							[EN010157/APP/7.7] Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	suppression techniques such as water sprays or local extraction, e.g. suitable local exhaust ventilation systems.		Construction  Decommissioning								Outline DEMP [EN010157/APP/7.4]		Section 6.8	
70.	Ensure an adequate water supply on the Site for effective dust/particulate matter		Pre-construction/ Site clearance and preparation	X							Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	suppression/mitigation, using non-potable water where possible and appropriate.		Construction  Decommissioning								Outline DEMP [EN010157/APP/7.4]		Section 6.8	
71.	Use enclosed chutes and conveyors and covered skips as appropriate.		Pre-construction/ Site clearance and preparation  Construction	X							Outline CEMP [EN010157/APP/7.2] Outline DEMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
			Decommissioning								[EN010157/APP/7.4]			
72.	Minimise drop heights from conveyors, loading shovels, hoppers and other loading or handling equipment and use		Pre-construction/ Site clearance and preparation  Construction	X							Outline CEMP [EN010157/APP/7.2] Outline DEMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	fine water sprays on such		Decommissioning								[EN010157/APP/7.4]			



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complia
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and	Water Glint and Glare	Materials and			Documentation	ce Date and Details
	equipment wherever			4 11	O	0					> 6	) 2				
	appropriate.															
73.	Ensure equipment is readily available on Site to clean any dry spillages, and clean up spillages as soon as reasonably practicable after the event using wet cleaning		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
74.	methods.  Avoid bonfires or burning of waste material.		Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
			Decommissioning										[EN010157/APP/7.4]		Section 6.6	
75.	Soft strip inside buildings before demolition (retaining walls and windows in the rest		Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	of the building where possible, to provide a screen against dust).		Construction  Decommissioning										Outline DEMP [EN010157/APP/7.4]	Timopai Comucator	Section 6.8	
76.	Ensure effective water suppression is used during demolition operations.		Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	'		Construction										Outline DEMP [EN010157/APP/7.4]		Section 6.8	
77.	Avoid explosive blasting, using		Decommissioning Pre-construction/ Site	X									Outline CEMP	Construction and	ES Volume 2, Chapter 6:	
11.	appropriate manual or mechanical alternatives.		clearance and preparation  Construction										[EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	decommissioning by the Principal Contractor	Air Quality [EN010157/APP/6.2], Section 6.8	
			Decommissioning										[EN01013//AFF//.4]			
78.	Bag and remove any biological debris or damp down such material before demolition.		Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
	demonuori.		Construction  Decommissioning										[EN010157/APP/7.4]		Section 6.6	
79.	Re-vegetate earthworks and exposed areas/soil stockpiles to stabilise surfaces as soon		Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	as practicable.		Construction										Outline DEMP [EN010157/APP/7.4]		Section 6.8	
80.	Only remove the cover in stages during work and not all at once.		Decommissioning Pre-construction/ Site clearance and preparation	X									Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2],	
	at sines.		Construction										Outline DEMP [EN010157/APP/7.4]	Timopar Communic	Section 6.8	
04	Associated at the control of the con		Decommissioning										O.41: - OF110	0	FOW: Land Old Co.	
81.	Avoid scabbling (roughening of concrete surfaces) if possible.		Construction	X									Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
82.	Ensure sand and other aggregates are stored in bunded areas and are not allowed to dry out, unless this is required for a particular process, in which case ensure that appropriate additional control measures are in place.		Construction	X									Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
83.	Ensure bulk cement and other fine powder materials are delivered in enclosed tankers		Construction	X									Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality	



Commitment Reference	Commitment	Monitoring	Project Phase		nge	tage	ρι	and		and	are	;	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and
				Air Quality Biodiversity	σ	Cultural Heritage	Land, Soil and	as l	Noise and	Transport an	Glint and Glare	Materials and				Details
	and stored in silos with suitable emission control systems to prevent escape of material and overfilling during delivery.														[EN010157/APP/6.2], Section 6.8	
84.	For smaller supplies of fine power materials ensure bags are sealed after use and stored appropriately to prevent dust.		Construction	X									Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
85.	Use water-assisted dust sweeper(s) on the access and local roads, to remove, as necessary, any material tracked out of the Site.		Pre-construction/ Site clearance and preparation  Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and Decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
86.	Avoid any dry sweeping of large areas.		Decommissioning Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
87.	Ensure vehicles entering and leaving Site are covered to prevent escape of materials during transport.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
88.	Inspect on-Site haul routes for integrity and instigate necessary repairs to the surface.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
89.	Record all inspections of haul routes and any subsequent action in a site logbook.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
90.	Install hard surfaced haul routes, which are regularly damped down with fixed or mobile sprinkler systems, or mobile water bowsers and regularly cleaned.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
91.	Implement a wheel washing system.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4] Outline CTMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
92.	Ensure there is an adequate area of hard surfaced road between the wheel wash facility and the Site exit.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X									[EN010157/APP/7.7] Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Population	Transport and	Water Glint and Glaro	Materials and	Securing Mechanism		Documentation	ce Date and Details
												Outline CTMP [EN010157/APP/7.7]			
93.	Access gates to be located at least 10m from sensitive receptors.		Pre-construction/ Site clearance and preparation  Construction  Decommissioning	X								Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]  Outline CTMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
94.	Any emissions from non-road mobile machinery can be reduced by ensuring that any plant used on-site comply with the nitrogen oxides, particulate matter and carbon monoxide emissions standards specified in the Regulation (EU) 2016/1628 of the European Parliament and of the Council (as amended) as a minimum, where they have net power of between 37kW and 560kW.		Pre-construction/ Site clearance and preparation  Construction	X								[EN010157/APP/7.7] Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 6: Air Quality [EN010157/APP/6.2], Section 6.8	
95.	The Proposed Development design will incorporate a minimum offset distance of 10m from any existing woodland, trees (from the edge of the canopy) and hedgerows, where reasonably practicable.		Pre-construction/ Site clearance and preparation	X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
96.	The Proposed Development design will incorporate a minimum offset distance of 15m from any ancient woodland (from the edge of the canopy).		Pre-construction/ Site clearance and preparation	X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
97.	Other than access tracks, the Proposed Development design will incorporate a minimum offset distance of 15m from any veteran trees (from the edge of the		Pre-construction/ Site clearance and preparation	X			X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
98.	canopy).  Other than locations where temporary span bridges are required to be installed or where existing crossing points or culverts require upgrading, the Proposed Development design will incorporate a minimum offset distance of 10m from all watercourses, ditches and ponds.		Pre-construction/ Site clearance and preparation	X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
99.	The Proposed Development design will incorporate ecological mitigation and enhancement areas that will remain free of solar PV development to provide continued availability of habitat for ground nesting birds, as well as creating suitable habitat for wintering birds and a range of other species such as meadow grassland, legume rich sowing, hedgerows, and field margin sowing.		Pre-construction/ Site clearance and preparation	X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
100.	Where reasonably practicable, existing hedgerows, woodland, ditches and field margins will be retained. Any breaks or crossings (associated new tracks, security fencing and/or cable routes) will		Pre-construction/ Site clearance and preparation	X								Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Lanuscape and	Noise and Population	Transport and	Water	Glint and Glare			Documentation	ce Date and Details
	be designed to use existing agricultural tracks between fields, where reasonably practicable, and the width of any breaches will be kept to a minimum.																
101.	The Proposed Development design will incorporate a minimum offset distance of 50m from all barns suitable to support nesting pairs of barn owl.		Pre-construction/ Site clearance and preparation		X									Works Plans [EN010157/APP/2.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
102.	Cables will be located in existing gaps in hedgerows, where reasonably practicable.		Pre-construction/ Site clearance and preparation		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
103.	On-site lighting will be infrared sensor-triggered security lighting, to be located around key electrical infrastructure and will not be continuous.		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
104.	Cable ploughing will be utilised where ground conditions and other site factors allow. Where this is not possible, other methods such as open cut trenching or HDD will be used.		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
105.	HDD will be a minimum depth of 7m below the bed of the River Hull.		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]  Design Parameters Document	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
106.	Drilling launch/reception pits will not be located:  within 50m of a bank of a Main River (River Hull, Monk Dike, Meaux and Routh Drain, Holderness Drain and Beverley and Barmston Drain)  within 20m of the bank of all other watercourse under which		Pre-construction/ Site clearance and preparation		X									[EN010157/APP/5.8] Outline CEMP [EN010157/APP/7.2] Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
107.	the HDD will take place.  In accordance with Beverley and North Holderness Internal Drainage Board requirements, a minimum easement of 9m will be applied from the top of Ordinary Watercourse banks. The Environment Agency also requires a minimum easement of 8m from the top of the banks of fluvial Main Rivers bank or the 'landward' toe of flood defences under its jurisdiction. This increases to a 16m easement from tidally influenced Main Rivers (i.e. the River Hull) or tidal flood defences. Infrastructure would not be located within these easements,—with the exception of new crossings which would be agreed with Beverley and North Holderness Internal Drainage  Board, where reasonably practicable. Riparian planting would be located within the		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
108.	easements.  Where possible, the Proposed Development will avoid		Pre-construction/ Site clearance and preparation		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
109.	development on Habitats of Principal Importance¹  Where possible, box culverts and single span bailey bridges will be used rather than pipe culverts. Box culverts will include measures such as ledges and a gravel base to encourage use by riparian mammals and fish. Where possible, mammal ledges will be a minimum of 500mm wide, at least 150mm above the highest water level and allow 600mm head room. Ramps must be provided to allow an otter		Pre-construction/ Site clearance and preparation		X										Outline CEMP[EN010157/APP/ 7.2]	Pre-construction by the Principal Contractor	[EN010157/APP/6.2], Section 7.6 ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
110.	access to the ledge.  New culverts excluding those used within watercourses which infrequently contain water will be designed to be as short as possible. Culvert diameter should be a minimum of 600mm when under 20m in length and a minimum of 900mm when above 20m in length. Riparian vegetation will be included at the culvert inlet and outlet to provide transitional light levels. New culverts excluding those used within watercourses which infrequently contain water will have inlets depressed at least 150mm below the watercourse bed, baffles built into the culvert base to limit sediment loss during surcharging and improve the design for fish passage. Pools will be incorporated at culvert outlets to limit scour, dissipate energy and maintain channel stability.		Pre-construction/ Site clearance and preparation		X										Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
111.	The Proposed Development has taken into account the utilities present within the Order Limits. Planting and seeding within these areas will be undertaken in accordance with National Grid guidance (Development near overhead lines, 2008) and will consist of hedgerow and lower growing shrub species maintained to ensure statutory safety clearances.		Pre-construction/ Site clearance and preparation		X										Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
112.	If intrusive groundworks, including hard piling or major excavations, will occur within 30m of an active badger sett, appropriate mitigation would be undertaken in consultation with Natural England and, if required setts, permanently or temporarily closed under licence. Preconstruction surveys would also determine the location, number and specification of badger gates within the proposed Site fencing. Where reasonably practicable, construction work will not take place within 30m from a main badger setts. identified during the		Pre-construction/ Site clearance and preparation		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	

<sup>&</sup>lt;sup>1</sup> As defined under Section 41 of the Natural Environment and Rural Communities Act 2006. Available online: <a href="https://www.legislation.gov.uk/ukpga/2006/16">https://www.legislation.gov.uk/ukpga/2006/16</a>
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Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference		J. T.		Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	pre-construction surveys. In the event construction work needs to be undertaken within 30m of an active sett appropriate mitigation would be undertaken. Pre- construction surveys would determine the location, number and specification of badger gates within the proposed Site fencing.																	
113.	Landscaping, including new hedgerow and tree planting is proposed. The planting type will be decided on each species' resilience to the impacts of climate change and comprise of majority native (and of local provenance) species that contribute to biodiversity enhancement.		Pre-construction/ Site clearance and preparation		X										Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
114.	The perimeter security fencing will be either wire mesh or deer fence.  Depending on the results of the pre-construction surveys as detailed and secured within the Outline CEMP [EN010157/APP/7.2], mammal gates will be installed at appropriate locations along the fence lines to allow badgers and other small mammals access into fields for foraging.  Appropriate offset distances (e.g., 10m offset distance from hedgerows/field margins) would be marked by fencing and signage.		Pre-construction/ Site clearance and preparation		X										Outline CEMP [EN010157/APP/7.2] Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
115.	Appropriate demarcation fencing will be installed to prevent impact on specific features such as important habitat and badger setts.		Pre-construction/ Site clearance and preparation		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.6	
116.	Pre-construction surveys are required where conditions on site are likely to change prior to the commencement of construction, for example, for mobile species, or where the constraints posed by these species will alter location. The purpose of these pre-construction surveys is to ensure no new legally protected species or other ecological constraints are present. This would also be required for any protected species licensing that may be identified as being necessary. Pre-construction surveys will be undertaken for the following and are detailed in and secured by the Outline CEMP [EN010157/APP/7.2]:  National Vegetation Classification for Figham Pasture LWS;		Pre-construction/ Site clearance and preparation		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Iransport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	<ul> <li>Barn owl, peregrine falcon and other appropriate Schedule 1 (of the Wildlife and Countryside Act 1981 (as amended) bird species;</li> <li>Badgers;</li> <li>Bats;</li> <li>Water vole and otter; and</li> <li>Great crested newts.</li> </ul>															
117.	A suitably qualified ecologist would be appointed during construction to advise on protecting important biodiversity features and provide advice on how to achieve compliance with environmental legislation. Relevant site staff would receive toolbox talks on the ecological risks present, legal requirements and working arrangements necessary to comply with legislation. Toolbox talks would be repeated as necessary over the duration of the relevant works.		Construction	X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
118.	Species Protection Plans as appropriate will be produced by the Principal Contractor if required, based on preconstruction surveys. Each Species Protection Plan would be a live document subject to review and updating and would assist site personnel in the protection of species during construction, under the guidance of the suitably qualified ecologist. In the event protected species are found to be a constraint during the pre-construction surveys and if a protected species licence is deemed by the ecologist to be required, then applications would be submitted to Natural England sufficiently in advance of the works to meet with the optimum time for mitigation and to minimise any changes to the construction programme. Roosting bats are identified, then works would cease, consultation with Natural England would occur and appropriate licences and mitigation would be agreed.		Pre-construction/ Site clearance and preparation  Construction										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
119.	No invasive non-native species have been found or are recorded within the Order Limits. However, to reduce potential for invasive species		Pre-construction/ Site clearance and preparation Construction	X									Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Pre-construction and decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Compliar
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				Air	Bio	5 5	2 2		io N	P O	Transport	Water	Glint and Glare				
	to be introduced, for example		Decommissioning														
	by construction traffic, the		ŭ														
	Outline CEMP																
	[EN010157/APP/7.2] and Outline DEMP																
	[EN010157/APP/7.4] set out																
	and secure biosecurity																
	procedures to ensure that no																
	invasive species are brought onto the Site. In the event that																
	any future infestations of																
	invasive non-native species																
	are identified prior to and or																
	during construction, exclusion zones would be established																
	around them and the suitably																
	qualified ecologist contacted																
	for advice as required.																
120.	The Outline CEMP		Pre-construction/ Site		X									Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	[EN010157/APP/7.2] and the Outline LEMP		clearance and preparation											[EN010157/APP/7.2] Outline LEMP	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	[EN010157/APP/7.5] detail		Construction											[EN010157/APP/7.5]		Section 7.8	
	and secure methods to protect																
	designated sites (LWSs),																
	priority habitats, protected and notable species, and other																
	areas of biodiversity value																
	from disturbance, damage and																
	accidental pollution (as																
121.	discussed below).  Mitigation for loss of		Pre-construction/ Site		X									Outline LEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
121.	functionally linked land for		clearance and preparation		^									[EN010157/APP/7.5]	Principal Contractor	Biodiversity	
	golden plover, lapwing, teal,		отобильного вита рубреновиот											[		[EN010157/APP/6.2],	
	mallard and black-headed gull		Construction													Section 7.8	
	is detailed in and secured by the <b>Outline LEMP</b>																
	[EN010157/APP/7.5]. In total																
	an area of 116 ha will be																
	created for ground nesting and																
	wintering bird mitigation. This																
	includes 38.42 ha of grassland and scrape creation																
	comprising 14ha (Ecological																
	Mitigation Areas 13 and 11) on																
	the west of the Order Limits																
	will be grassland creation with wetland scrapes, whilst 21.48																
	ha (Ecological Mitigation Area																
	9) will be grassland creation.																
	The wader scrapes will be																
	created close to the River Hull																
	and Figham Pasture LWS where the greatest number of																
	golden plover and have been																
	recorded. The creation of																
	scrapes and surrounding short																
	grassland will also provide suitable permanent resting																
	and feeding opportunities for																
	waders, waterfowl and gulls,																
	thus helping to mitigate for the																
	loss of land for these species. In addition to 116 ha of																
	mitigation, 9.15 ha of the land																
	within the Proposed																
	Development will be managed																



Commitment	Commitment	Monitoring	Project Phase									Co	ommitment	Dolivon	Associated Supporting	Complian
Reference	Commitment	Monitoring	Project Phase	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soll and Landscape and	Population	Transport and	als	Se	ommitment ecuring Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and Details
122.	as ecological enhancement areas. Although the ecological enhancement areas are not mitigation for SPA bird species, species including SPA birds are likely to benefit from the ecological enhancement areas due to the potential increase in food availability and habitat connectivity.  In addition, the measures to mitigate for loss of ground nesting farmland bird habitat would be suitable for foraging		Pre-construction/Site clearance and preparation  Construction		x							Oı	utline CEMP :N010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
	and roosting Humber SPA/Ramsar site species. The wintering bird habitat within the ecological mitigation and enhancement areas will be created sufficiently in advance of infrastructure work to ensure appropriate habitat is available prior to the beginning of the construction phase. Further information on the design, management and monitoring of the ecological mitigation and enhancement areas is detailed in and secured by the Outline LEMP [EN010157/APP/7.5].		Decommissioning													
123.	The following measures, which are detailed in and secured by the Outline CEMP [EN010157/APP/7.2], will mitigate the effect of visual and noise disturbance on birds:  • Adherence to the guidelines set out in The Code of Practice for Noise and Vibration Control on Construction and Open Sites, 2009 and subsequent updates.  • The use of push-press piling methods.  • Selection of quietest working equipment available.  • Visual and acoustic barriers (typically 3m high) will be installed as required around all Horizontal Directional Drilling, substation work sites, compounds, and noisy equipment.  • Visual and acoustic barriers (typically 3m high) will be installed temporarily between ecological mitigation and enhancement areas and the working areas and removed once work is complete.		Pre-construction/ Site clearance and preparation  Construction		X								utline CEMP EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference			T Tojoct T muse	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Glint and Glare	Materials and	Securing Mechanism	Donvery	Documentation	ce Date and Details
	<ul> <li>Provision of lined and sealed acoustic covers for noisy equipment.</li> <li>Directing noise from machinery, including exhausts or engines, away from sensitive locations.</li> <li>Ensuring that regularly maintained and appropriately silenced equipment is used.</li> <li>Maintaining a no idling policy.</li> <li>Unless otherwise agreed with East Riding of Yorkshire Council, there will be no night-time working (19:00 to 07:00) and any artificial lighting will be kept to a minimum and not directed towards habitat suitable for Humber SPA/Ramsar site qualifying bird species, ecological mitigation areas, existing boundaries, watercourses, ponds or existing scrub or trees.</li> <li>Box culverts and single span bailey bridges will incorporate measures to allow species to continue to use the watercourses.</li> </ul>																	
124.	Where HDD is not practicable, culverts or single span bridges would be used to allow the cables to be attached to the structures. Where works would be within 10m of a watercourse/waterbody, such as during culvert works, measures detailed in and secured by the Construction Environmental Management Plan would mitigate potential		Pre-construction/ Site clearance and preparation  Construction		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
125.	impacts on water quality.  Riparian vegetation will be included at the culvert inlet and outlet to provide transitional light levels. New culverts excluding those used within watercourses which infrequently contain water will have inlets depressed at least 150mm below the watercourse bed, baffles built into the culvert base to limit sediment loss during surcharging and improve the design for fish passage. Pools will be incorporated at culvert outlets to limit scour, dissipate energy and maintain channel stability		Pre-construction/ Site clearance and preparation  Construction		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
126.	Pre-construction surveys, as detailed and secured within the Outline CEMP [EN010157/APP/7.2], would include a National Vegetation		Pre-construction/ Site clearance and preparation Construction		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
127.	Classification survey and appropriate protected species surveys of Figham Pastures LWS. The surveys would be used to confirm an accurate pre-construction baseline, but also to microsite and determine the final location of the Horizontal Directional Drilling pits, open trenching areas, compound and access route, thus aiming to avoid the most plant-rich areas.  All work, including habitat reinstatement, within Figham Pastures LWS would be		Pre-construction/ Site clearance and preparation		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2],	
	completed within six weeks between April and September to avoid the wintering and passage bird season, where reasonably practicable. Unless otherwise agreed with East Riding of Yorkshire Council, no night-time (19:00 to 07:00) working would be undertaken, to reduce disturbance to species including bats, water voles and otters. The impacted area within Figham Pastures LWS and vehicle movements would be kept to one 30m working width to reduce potential impacts on biodiversity.		Construction														Section 7.8	
128.	An appropriate trackway would be installed in all areas due to be impacted, apart from soil storage areas, where an appropriate membrane covering the ground surface would be used. The trackway would reduce impact to soil and allow the flora to regenerate once work is completed. Prior to the trackway installation, the vegetation would be cut to ground level under the supervision of the suitably qualified ecologist with the arisings removed from site. The trackway would then be placed directly on top of the cut areas rather than over bare soil or excavation. Once work is completed, all temporary infrastructure including cabins would be removed and the trackway would be lifted under the supervision of the suitably qualified ecologist, in case any reptiles or amphibians have crawled underneath any infrastructure.		Pre-construction/ Site clearance and preparation  Construction		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
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129.	The installation of temporary		Pre-construction/ Site	X									Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	trackway is likely to result in soil compaction. Therefore, to		clearance and preparation										[EN010157/APP/7.2]	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	reduce the impact of soil		Construction												Section 7.8	
	compaction, a tractor mounted															
	scarifying rake would be used															
	to aerate compacted areas. Following this, vegetation															
	would be left to regrow from															
	the seedbank, and this would															
	be monitored against the															
	National Vegetation Classification baseline to															
	ensure regrowth is															
	comparable with the baseline															
	and that no injurious weeds such as thistles or docks															
	establish. If injurious weeds															
	become dominant, then															
	remedial management would be put in place.															
130.	Coastal floodplain grazing		Pre-construction/ Site	<b>)</b>	(								Outline LEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	marsh, a priority habitat, is		clearance and preparation										[EN010157/APP/7.5]	Principal Contractor	Biodiversity	
	present at Figham Pastures		Construction												[EN010157/APP/6.2], Section 7.8	
	Local Wildlife Site (LWS). The Proposed Development		Construction												Section 7.6	
	includes HDD drilling under															
	watercourses present as well															
	as open-cut trench cutting to lay the transmission cable															
	within Figham Pastures LWS.															
	The underlying grassland turf															
	will be replaced within 48 hours of the trench being dug.															
	Details on turf translocation															
	will be included in the															
	Landscape and Ecological															
	Management Plan and the Soil Management Plan, to															
	ensure that the impact is															
	minimal, with the trench width															
131.	kept to a maximum of 1.5m.  All temporary site cabins		Pre-construction/ Site	<b>)</b>	7								Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	would be placed on top of		clearance and preparation	'	-								[EN010157/APP/7.2]	Principal Contractor	Biodiversity	
	track matting and all												_		[EN010157/APP/6.2],	
	generators would be switched off after every shift. Any		Construction												Section 7.8	
	cabins such as security cabins															
	which are required at night															
	would be placed outside the Figham Pastures LWS															
	boundary. All areas within															
	Figham Pastures LWS would															
	remain unlit and any lighting															
	required for cabins outside the Figham Pastures LWS															
	boundary would be hooded															
	and directed away from															
	Figham Pastures LWS and surrounding hedgerows, tree															
	lines and watercourses.															
132.	Once the turfs are carefully		Pre-construction/ Site	<b>)</b>									Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	removed, the topsoil would be		clearance and preparation										[EN010157/APP/7.2]	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	stored separately to the subsoil and clearly marked. All		Construction												[EN010157/APP/6.2], Section 7.8	
	excavated material would															



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism	<b>,</b>	Documentation	ce Date and Details
133.	either be stored on top of an appropriate membrane or taken off-site. Once work is completed, the sub-soil would be placed back followed by the topsoil and then turfs. A suitably qualified ecologist would supervise the reinstatement of the turfs. Soil and turfs removed along the open cut trench section will be placed back within one week of when it was excavated. This will be done in sections within the six week period. The automated watering system would be used for a minimum of two weeks after the turfs are reinstated. Following this, vegetation would be allowed to regrow from the turfs and this would be monitored against the National Vegetation Classification baseline to ensure regrowth is comparable with the baseline and that no injurious weeds such as thistles or docks establish. If injurious weeds become dominant or tufts do not establish, then remedial management would be put in place.  Any hedgerow sections that require removal would be reinstated in the same location. If for any reason this is not possible, the hedgerow will be reinstated elsewhere within the Order Limits, using a mixture of native species appropriate for the local area, as soon as possible. If reinstatement is not possible on the original alignment, then planting a mixture of native species appropriate for the local area, as soon as possible. If reinstatement is not possible on the original alignment, then planting a mixture of native species would be undertaken within an appropriate location within the Order Limits as directed by a suitably qualified ecologist. For internal track highways access, new hedgerows would be planted along new highway boundaries and visibility splays as soon as possible after works. Compensatory habitat creation, hedgerow reinstatement and improvement measures (such as tree planting, gapping-up existing hedgerows, improving species diversity) are detailed in and secured by the Outline LEMP [EN010157/APP/7.5].		Pre-construction/ Site clearance and preparation Construction		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Dolivory	Accordated Currenting	Complier
Reference	Commitment	Monitoring	Project Phase	lity	rsity	Change	Cultural Heritage	cape and		ion	ort and		d Glare s and		Delivery	Associated Supporting Documentation	Complian ce Date and Details
				Air Quality	Biodive	O I	Cultural	Landsca	Noise ar	Population	Transport	Water	Glint and Glare Materials and				
134.	Impacts to ditches, fringing reeds and river habitat during culvert works and access routes would be kept to a		Pre-construction/ Site clearance and preparation  Construction		X									Outline CEMP [EN010157/APP/7.2] Outline LEMP	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
	minimum. Any required compensatory habitat creation, habitat reinstatement and improvement measures are detailed in and secured by the Outline LEMP [EN010157/APP/7.5].													[EN010157/APP/7.5]			
135.	Pre-construction surveys to determine whether great crested newts are present will		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2],	
	be undertaken to confirm the assumed absence of great crested newts  Pre-construction surveys will entail a Habitat Suitability Index survey of all ponds within 250m of the grid connection cable route and the pond newly identified in 2024 within Field C4 in Land Area C and a repeat eDNA survey of all previously surveyed ponds.  Should the presence of great crested newt be confirmed, the Proposed Development is likely to make use of either the East Riding of Yorkshire District Level Licensing Scheme for great crested newt or a low impact class licence		Construction											Outline LEMP [EN010157/APP/7.5]		Section 7.8	
136.	from Natural England.  Any vegetation clearance or ground clearance (if suitable for ground nesting birds) during the nesting season (March to August inclusive) would be checked for the presence of nesting birds by a suitably qualified ecologist immediately prior to and during works. In the unlikely event of ground nesting birds being present, then a suitable offset distance would be agreed with the site ecologist and no works undertaken within the offset distance until the chicks have fledged.		Pre-construction/ Site clearance and preparation  Construction		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
137.	116 hectares of ground nesting bird habitat will be created within the Order Limits to provide habitat without solar PV modules for ground nesting birds, as shown in ES Volume 3, Figure 7.1:  Designated Sites and Ecological Mitigation and Enhancement Areas [EN010157/APP/6.3]. All the mitigation areas are either close to or above 2.5 ha in		Pre-construction/ Site clearance and preparation  Construction		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
138.	size to ensure the areas have extensive sightlines and the three areas designed for golden plover and lapwing (Mitigation Area 9, 11 and 13) have only one boundary adjacent to solar PV modules areas, therefore maintaining the open landscape that these species require. These areas will be sown to a grassland sward and managed with a late summer cut or grazing after the end of the bird breeding season, as detailed in and secured by the Outline LEMP [EN010157/APP/7.5]. In the period before construction works and prior to the start of the bird breeding season, grass or remnant arable within the fields would be kept low (no higher than 200mm above ground) to reduce the risk of ground nesting birds using the fields as well as improving visibility of any nest sites. The vegetation would be kept low by regular mowing under the supervision of the suitably qualified ecologist until construction works commence.		Pre-construction/ Site clearance and preparation Construction		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
139.	Measures to repel nesting birds would be implemented if required, such as installing wind powered bird spinners within the centre of fields due to be impacted between the months of March and July. Care would be taken when implementing the measures to prevent impact to other species including, bird species listed on Schedule 1 of the Wildlife and Countryside Act 1981 (as amended), nonground nesting birds using undisturbed habitat and otters.		Pre-construction/ Site clearance and preparation  Construction		X									Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
140.	A suitably qualified ecologist would prepare a bird Species Protection Plan (secured by the Outline CEMP [EN010157/APP/7.2]) and other appropriate documents to ensure all contractors know where any identified active nest sites are and the appropriate offset distances that have been put in place. Monitoring would be undertaken on a regular basis throughout the nesting bird season to ensure all nests are logged and monitored.		Pre-construction/ Site clearance and preparation  Construction		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
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				Air	Bio	5 5	5   3	ב   ב	Z	Population	Tra	Wa	Glint	Maj			
141.	The Outline CEMP		Pre-construction/ Site		X									Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	[EN010157/APP/7.2] details and secures measures to		clearance and preparation											[EN010157/APP/7.2]	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	mitigate effects on bats such		Construction													Section 7.8	
	as the requirement for generators and/or welfare																
	cabins to be switched off at																
	night and not positioned within 30m of trees or structures																
	suitable for roosting bats. If																
	generators and/or welfare cabins are required at night,																
	then they would be positioned																
	at least 10m from linear features such as ditches and																
	hedgerows, which could be																
	used as potential bat flight lines. Acoustic barriers would																
	also be installed around																
	generators and/or site cabins																
142.	as necessary.  A suitably qualified ecologist		Pre-construction/ Site		Х									Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	would be responsible for		clearance and preparation											[EN010157/APP/7.2]	Principal Contractor	Biodiversity	
	assessing potential disturbance to roosting bats		Construction													[EN010157/APP/6.2], Section 7.8	
	during each work activity.																
143.	Where generators/site cabins are required overnight, then		Pre-construction/ Site clearance and preparation		X									Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	
	they would be positioned a													[EROTOTOTALT 171.2]	1 Tillopal Contractor	[EN010157/APP/6.2],	
	minimum of 50m from watercourses.		Construction													Section 7.8	
144.	Where lighting is required, it		Pre-construction/ Site		X									Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	would conform to best practice		clearance and preparation											[EN010157/APP/7.2]	Principal Contractor	Biodiversity	
	guidelines with respect to minimising light spill into		Construction													[EN010157/APP/6.2], Section 7.8	
	adjacent habitats to prevent																
	disturbance to bats. Throughout construction, the																
	use of motion detection or																
	manually operated lighting would be used to avoid																
	constant lighting and the																
	inward/downward direction of light would avoid light spill on																
	to adjacent hedgerows,																
	woodlands, field margins and ditches, which are likely to be																
	used by bats. Infrared sensor-																
	triggered security lighting would be used to avoid																
	impacts on bats.																
145.	All sections of hedgerow which are to be removed		Pre-construction/ Site clearance and preparation		X						Ţ			Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	
	during the bat activity season		olearance and preparation											[LINU IU 13//AFF//.2]	i imulpai Cultilactui	[EN010157/APP/6.2],	
	(April to October) which are		Construction													Section 7.8	
	10m long or greater, would have appropriate mitigation to																
	maintain linear connectivity for																
	foraging/commuting bats. This would involve the temporary																
	installation of structures in																
	hedgerow gaps mimicking the hedgerow structure which bats																
	could use for echolocation																
	when commuting e.g. a double row of 'heras' type fencing																
	I TOW OF HOTAS TYPE TEHRING			1						J						L	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Wontoring	Project Pilase	Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	with camouflage type netting on top or filled with brash. To ensure the temporary structures are moveable, heras gates would be used rather than fencing. This mitigation would be installed immediately after hedge removal (if in the bat activity season of April to October) and left in place until works are completed. If the mitigation needs to be removed for works, such as to allow passage of construction traffic, then the mitigation would be re-instated at the end of each day.																
146.	The temporary structures within the hedgerow gaps would be retained until any new or replacement hedgerow is sufficiently established to be used by bats as an effective flightline.		Pre-construction/ Site clearance and preparation  Construction	X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
147.	A number of ditches would be crossed by cable or internal trackways (c. 4m width). As these ditch crossings are less than 10m wide, fragmentation of this linear habitat is not likely to impact foraging or commuting behaviour of bats, and no additional mitigation is proposed.		Pre-construction/ Site clearance and preparation  Construction	X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
148.	An Arboricultural Method Statement will be compiled prior to construction of the Proposed Development commencing, detailing the exact location and nature of protective fencing, tree pruning, signage, timings and methods of works and other protection measures. All site operatives must be made aware of the nature of the protection detailed in the Arboricultural Method Statement and it should remain in place throughout construction. The roles and responsibilities for implementation and monitoring of measures in the Arboricultural Method Statement will be detailed in the Construction Environmental Management Plan.		Pre-construction/ Site clearance and preparation  Construction	X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
149.	For the three veteran trees that are within or adjacent to the Order Limits in locations where access routes are proposed, where it is not possible to retain a 15m offset		Pre-construction/ Site clearance and preparation  Construction	X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
150.	from any works, tree protection fencing will be installed prior to works commencing and, where relevant, works will be undertaken under arboricultural supervision and 'no dig' construction methods will be used to protect the soil from compaction and minimise root impacts. Further details will be provided in the Arboricultural Method Statement, which will be produced prior to construction of the Proposed Development commencing.  Should any trees identified as being suitable for roosting bats require removal (considered unlikely), then tree climbing or emergence surveys would be carried out prior to construction works to determine if bats are present. In the unlikely event that roosting bats are identified, then works would cease, consultation with Natural England would occur and appropriate licences and mitigation would be agreed.		Pre-construction/ Site clearance and preparation Construction		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
151.	In addition to any licencing requirements, a variety of bat boxes would be installed in suitable locations on trees within hedges, individual trees or woodland, to improve roosting opportunities. Final types and numbers of bat boxes are detailed in and secured by the Outline LEMP [EN010157/APP/7.5].		Pre-construction/ Site clearance and preparation  Construction		X										Outline CEMP [EN010157/APP/7.2]  Outline LEMP [EN010157/APP/7.5].	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>152.</del>	Pre-construction surveys would be carried out to check for signs of water vole and otter within up to 30m of works on all watercourses assessed providing good suitability for otter, as displayed in ES Volume 4, Appendix 7.7: Water Vole and Otter Habitat Suitability Report (Figure 2) [EN010157/APP/6.4].		Pre-construction/ Site clearance and preparation - Construction		*										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>153.</del> <u>152.</u>	In the event water vole burrows or an otter holt or resting place is identified, appropriate mitigation would be implemented prior to the relevant construction works commencing. Consultation with Natural England and appropriate mitigation licences would be obtained, if required. This would be in addition to a riparian mammal Species		Pre-construction/ Site clearance and preparation  Construction		X										Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



Commitment Reference	Commitment	Monitoring	Project Phase			O O								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
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	Protection Plan for the									_							
<del>154.</del> <u>153.</u>	Proposed Development. The Outline CEMP		Pre-construction/ Site	X										Outline CEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	[EN010157/APP/7.2] details and secures control measures		clearance and preparation											[EN010157/APP/7.2]	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	and additional details via a subsequent riparian mammal		Construction													Section 7.8	
	Species Protection Plan, to be implemented during																
	construction to protect watercourses.																
<del>155.</del> 154.	Appropriate management and monitoring of created and		Pre-construction/ Site clearance and preparation	X										Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	
	improved habitats would be required for a period of 30		Construction											[=::0:0:::/::0]	Timopai Contractor	[EN010157/APP/6.2], Section 7.8	
	years (as required by the Environment Act 2021 to		Construction													Section 7.0	
	ensure successful																
	establishment and condition. The habitat management and																
	monitoring regime is detailed in and secured by the <b>Outline</b>																
	LEMP [EN010157/APP/7.5]. This includes management of																
	ecological mitigation and enhancement areas,																
	hedgerows, grassland, field margins, watercourses and																
	treatments under solar PV modules. As the operation life																
	of the Proposed Development is 40 years, the Landscape																
	and Ecological Management Plan will be reviewed after 30																
	years to ensure the management prescriptions are																
<del>156.</del> 155.	still appropriate.  Reasonable avoidance		Pre-construction/ Site	X										Outline LEMP	Pre-construction by the	ES Volume 2 Chapter 7:	
	measures, including appropriate offset distances		clearance and preparation											[EN010157/APP/7.5]	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	(of up to 30m) around any identified badger setts, or		Construction													Section 7.8	
	trees with bat roost potential (an offset distance of at least																
	10m) would be maintained throughout operation																
157 156	(including maintenance).  Pipe culverts will be used		Pre-construction/ Site	X	,									Outline CEMP	Dra construction by the	ES Valuma 2 Chantar 7:	
<del>157</del> . <u>156.</u>	within watercourses which		clearance and preparation	^	`									[EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	
	infrequently contain water. Culverts will provide as much		Construction													[EN010157/APP/6.2], Section 7.8	
	light penetration as possible at the culvert inlets and outlets to																
	encourage use by water vole and otter. Riparian vegetation																
	will be included at the entry to an exit of culverts to provide																
	transitional light levels for species using these and avoid																
	startling the species (including otter) using these structures.																
<del>158.</del> 157.	Regular checks of fencing and culverts during maintenance		Pre-construction/ Site clearance and preparation	X										Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	
	visits by appropriately trained staff would occur to ensure		Construction													[EN010157/APP/6.2], Section 7.8	
	mammal access points remain		Constitution													3000011 7.0	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Montoning	r roject r nase	Air Quality	Biodiversity	Climate Change	Sultural Heritage	and, Soil and	andscape and	loise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism	Delivery	Documentation	ce Date and Details
	operational. Details regarding the fence, culvert and mammal gate checks are detailed in and secured by the Outline LEMP			4	E					2			>					
<del>159.</del> <u>158.</u>	[EN010157/APP/7.5].  The ecological mitigation and enhancement areas will be managed throughout the operation (including maintenance) phase, as detailed in and secured by the Outline OEMP [EN010157/APP/7.3].  Appropriate management of the ecological mitigation and enhancement areas with scrapes will allow Humber Estuary SPA/Ramsar site qualifying bird species to continue to use the Site.		Operation		X										Outline OEMP [EN010157/APP/7.3].	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>160.</del> 159.	The ecological mitigation and enhancement areas are outside the main solar PV module areas. There is no work anticipated which will directly impact the mitigation areas for Humber Estuary SPA species apart from habitat management, as detailed in and secured by the Outline OEMP [EN010157/APP/7.3] and Outline LEMP [EN010157/APP/7.5]. Mitigation Area 17 within Land Area F will be used as a construction compound during the construction phase but will be converted to flower-rich neutral grassland once construction within Land Area F is completed. There is no work anticipated which will directly impact other areas of ecological mitigation and enhancement areas will be apart from habitat management, as detailed in and secured by the Outline OEMP [EN010157/APP/7.3] and Outline LEMP [EN010157/APP/7.5].		Operation		X										Outline OEMP [EN010157/APP/7.3] Outline LEMP [EN010157/APP/7.5].	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>161.</del> 160.	During operation (including maintenance), any required management would be undertaken in accordance with legislative requirements to avoid harm to ground nesting birds.  Where possible, livestock will be used to manage vegetation sward height. The use of livestock will reduce the potential risk of disturbance to species which may use the		Operation		X										Outline OEMP [EN010157/APP/7.3]	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Laliuscape allu	Noise and Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
<del>162.</del> 161.	habitat underneath and adjacent to the solar PV modules.  Work within areas assessed as suitable for ground nesting birds will be avoided during the nesting bird season.  However, if this is not possible, appropriate surveys (detailed and secured by the Outline OEMP [EN010157/APP/7.3]) will be undertaken prior to works to determine appropriate mitigation and precautionary working measures to prevent disturbance to ground nesting birds. Appropriate surveys may include nesting bird checks and supervision by a suitably qualified ecologist  During operation (including maintenance), no part of the Proposed Development would be continuously lit; manually operated and motion detection lighting would be used for operational and security purposes. Lighting would be used only at entrances or gates, or within compounds, and would only be operated when required for safe working or security. The use of infrared sensor-triggered security lighting, required around key electrical infrastructure, avoids the need for permanent lighting and the inward/downward direction design of lighting would avoid light spill on to adjacent hedgerows, woodlands, field margins and wet ditches likely to be used by bats.		Operation		X										Outline OEMP [EN010157/APP/7.3]	Operation by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>163</del> . <u>162.</u>	The Outline DEMP [EN010157/APP/7.4] details and secures measures to mitigate and manage decommissioning related effects on biodiversity, including measures to prevent air, water, light and noise pollution and avoid disturbance to sensitive species.		Decommissioning		X										Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>164.</del> <u>163.</u>	Prior to decommissioning, updated surveys, where required (for example for badgers), would be undertaken in sufficient time in advance of works to ensure that appropriately timed mitigation can be carried out.		Decommissioning		X										Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>165.</del> <u>164.</u>	Ecological mitigation and enhancement areas would be		Decommissioning		X										Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference		monitoring	Trojour nado		Je J	age	_   5	;			O		Securing Mechanism	20	Documentation	ce Date
					Climate Change	Cultural Heritage	Land, Soil and Landscape and			and	Water Glint and Glare	and				and Details
				ality ersit	 ပ	ヹ	Soil	pu	tion	r o	P	IIs a				
				Air Quality Biodiversit	nate	tura	dsc	se s	ula	usb	ופן אן או	eria				
				Air Qu Biodiv	Sin	) S	Land, Soil	Noise and	Population	Transport	Wate	Materials				
	handed back to the relevant														[EN010157/APP/6.2],	
	landowners. Consultation with appropriate stakeholders and														Section 7.8	
	landowners would be															
	undertaken in advance of the															
	decommissioning phase to discuss opportunities to															
	maintain and manage the															
	ecological mitigation and enhancement beyond the															
	lifespan of the Proposed															
166 165	Development, as appropriate.		Decempioning	X									Outline DEMP	Decommissioning by the	ES Valuma 2 Chantar 7:	
<del>166.</del> 165.	Measures to mitigate the risk of reversing the benefits on		Decommissioning	^									[EN010157/APP/7.4]	Principal Contractor	ES Volume 2 Chapter 7: Biodiversity	
	water quality/hydrology from												-	•	[EN010157/APP/6.2],	
	the solar farm, should the habitats within the Order														Section 7.8	
	Limits be returned to															
	intensively farmed arable land, are detailed in and secured by															
	the Outline DEMP															
	[EN010157/APP/7.4]. Such															
	measures include the retention of planted															
	watercourse easements and															
	offset distances, utilisation of good land management															
	practices such as tillage, crop															
	rotation and maximising grass cover to retain good soil health															
	and percolation benefits and															
	minimising the use of artificial															
<del>167.</del> 166.	fertilisers or pesticides. The Outline DEMP		Decommissioning	X									Outline DEMP	Decommissioning by the	ES Volume 2 Chapter 7:	
	[EN010157/APP/7.4] details												[EN010157/APP/7.4]	Principal Contractor	Biodiversity	
	and secures control measures that would be implemented														[EN010157/APP/6.2], Section 7.8	
	during decommissioning to															
	reduce the potential risk of disturbance and displacement															
	of Humber Estuary															
	SPA/Ramsar site qualifying															
	bird species, such as pre- decommissioning surveys to															
	determine appropriate															
	mitigation. Landowners and appropriate stakeholders will															
	be engaged prior to															
	decommissioning to discuss the options available to retain															
	the ecological mitigation and															
	enhancement areas. Pre-															
	decommissioning surveys will determine the appropriate															
	mitigation if any of these areas															
	are to be removed and returned to agricultural land.															
<del>168.</del> <u>167.</u>	The Outline DEMP		Decommissioning	X				<u> </u>					Outline DEMP	Decommissioning by the	ES Volume 2 Chapter 7:	
	[EN010157/APP/7.4] details and secures control measures												[EN010157/APP/7.4]	Principal Contractor	Biodiversity [EN010157/APP/6.2],	
	that would be implemented														Section 7.8	
	during decommissioning to reduce the potential risk of															
	impact to ground nesting															
	birds.															



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Noise and	Population	Transport and	Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	Work within areas which is likely to cause an impact to ground nesting birds, such as within the ecological mitigation and enhancement areas, will be undertaken outside the nesting bird season whilst also avoiding the peak wintering bird season.															
<del>169</del> . <u>168.</u>	The Outline DEMP [EN010157/APP/7.4] details and secures control measures that would be implemented during decommissioning to reduce the potential risk of impact to foraging and commuting bats. The Outline DEMP [EN010157/APP/7.4] includes measures such as no night-time (19:00 to 07:00) working (unless otherwise agreed with East Riding of Yorkshire Council) and directing any lighting away from boundary habitats and areas likely to be used by foraging and commuting bats. Prior to decommissioning, bat monitoring surveys will be undertaken to determine whether bats are using the solar PV module areas for foraging and commuting. The information gathered from these surveys would be used to determine the level of mitigation required to prevent the decommissioning of the Proposed Development having a significant effect on		Decommissioning	X									Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2 Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
<del>170.</del> 169.	foraging and commuting bats.  The use of concrete would be minimised, where reasonably practicable.		Procurement  Construction		X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.6	
<del>171.</del> <u>170.</u>	Infrared sensor-triggered security lighting would be required around key electrical infrastructure. No areas of the Proposed Development would be continuously lit.		Procurement  Pre-construction/Site clearance and preparation  Construction		X								Outline CEMP [EN010157/APP/7.2] Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.6	
<del>172.</del> <u>171.</u>	Members of the supply chain will provide a carbon reduction plan where necessaryfeasible, allowing for the optimisation of emissions associated with the supply chain.		Procurement		X								Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
<del>173.</del> <u>172.</u>	Implementing measures to decrease fuel use by maximising energy efficiencies, for example to ensure all vehicles switch off engines when stationary and		Pre-construction/Site clearance and preparation  Construction  Operation (including		X								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	Construction, operation, and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
	ensure vehicles are well maintained and conform to current emissions standards		maintenance)  Decommissioning										Outline DEMP [EN010157/APP/7.4]			



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	te e	al He	Land, Soll and Landscape and	and	Population	Transport and	Water Glint and Glare	ials	Securing Mechanism	<b>,</b>	Documentation	ce Date and Details
<del>174.</del> <u>173.</u>	Promoting the use of sustainable fuels in vehicles, and where possible making use of electric vehicles to reduce fuel consumption.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)  Decommissioning			X								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]	Construction, operation, and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
<del>175.</del> <u>174.</u>	Using locally sourced and/or produced materials. The use of recycled aggregates, where appropriate, for foundations, subbases, hard-standings and pavement materials.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)			X								Outline CEMP [EN010157/APP/7.2] Outline OEMP [EN010157/APP/7.3]	Construction, and operation by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
<del>176.</del> <u>175.</u>	Actions to meet the waste hierarchy in accordance with the principles of the Government's Resources and waste strategy for England 2018. Promoting the recycling of materials by segregating construction waste to be reused and recycled where practical.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)  Decommissioning			X								Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]	Construction, operation, and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
<del>177.</del> <u>176.</u>	Ensure that there is coordination with construction staff on measures to minimise the GHG emissions associated with commuting during construction. Such measures include provision of staff minibuses and promoting lower carbon modes of travel such as car sharing options and use of public transport.		Pre-construction/Site clearance and preparation  Construction			X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 8: Climate [EN010157/APP/6.2], Section 8.8	
<del>178.</del> <u>177.</u>	No solar PV modules or other infrastructure will be erected in Field E6 and parts of Fields E7 and E9, which border Meaux Duck Decoy Scheduled Monument.	N/A	Pre-construction/Site clearance and preparation				X							Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
<del>179.</del> <u>178.</u>	There will be an offset from solar PV development of 100m to the south of Meaux Abbey Scheduled Monument, meaning no solar PV modules or other infrastructure will be erected in the northern parts of Fields F1, F4, F5 and F6.	N/A	Pre-construction/Site clearance and preparation				X							Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
<del>180.</del> 179.	No solar PV development will be erected in Field B3, where non-designated heritage asset HER MHU13283 (site of sluice east of Monk Dike) is located.	N/A	Pre-construction/Site clearance and preparation				X							Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
<del>181</del> . <u>180</u> .	No solar PV development will be erected in parts of Fields B4, B8, F6 and F9-F11, where probable below-ground archaeology is located (HA2, HA3 and HER MHU3593 (Riston Carr House Enclosures)). There will also be an offset of 20m around the areas of identified below-		Pre-construction/Site clearance and preparation				X							Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complia
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism  The state of the state o		Documentation	ce Date and Details
	ground remains within those aforementioned fields.																	
<del>182.</del> <u>181.</u>	No solar PV development will be erected in Field D18, where non-designated heritage asset HER MHU1514 (Meaux Deserted Medieval Village) is located.	N/A	Pre-construction/Site clearance and preparation				X								Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
<del>183.</del> <u>182.</u>	The mounting structures will be fixed to the ground by galvanized steel poles which are typically driven into the ground to a maximum depth of 2m. Where further work identifies the need for archaeological protection, an alternative mounting structure will be proposed, in the form of ballast slabs which sit on the surface rather than		Pre-construction/Site clearance and preparation				X								Archaeological Management Strategy (AMS) [EN010157/APP/7.11]	Pre-construction by the Applicant	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.6	
<del>184.</del> <u>183.</u>	penetrating the ground.  A Written Scheme of Investigation to be prepared by the appointed archaeological contractor should be substantially in accordance with th e Outline Archaeological Management Strategy [EN010157/APP/7.11] and agreed with East Riding of Yorkshire Council prior to construction commencing. Historic England will be consulted in relation to the trial trenching in Field E6, where	That the Archaeological Written Scheme of Investigation is adhered to and that any post-excavation analysis and reporting is conducted in accordance with the Written Scheme of Investigation (or subsequently agreed amendments to this).	Procurement				X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Sections 9.8 and 9.11	
<del>185.</del> <u>184.</u>	bird scrapes are proposed.  Physical impacts to known and currently unknown archaeological remains within the Order Limits will either be avoided or the remains will be characterised and recorded		Pre-construction/Site clearance and preparation  Construction				X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>186.</del> <u>185.</u>	prior to their disturbance.  The appointed Archaeological Contractor will be permitted access to the Site, following identification of relevant hazards, restrictions, permits and relevant qualifications. Access will be arranged by the Applicant in advance of all		Pre-construction/Site clearance and preparation  Construction				X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>187.</del> <u>186.</u>	archaeological works.  Machine excavation will be under the instruction of a sufficiently experienced and qualified archaeologist, with mechanical excavators equipped with a toothless ditching bucket and under constant archaeological supervision.  The archaeological features and deposits encountered will be excavated by hand, and		Pre-construction/Site clearance and preparation  Construction				X								Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				=	Biodiversity	Cultural Haritage	Cultural Heritage	Landscape and	Population	Transport and	Water	၁   ၂	Securing Mechanism		Documentation	ce Date and Details
<del>188.</del> 187.	hand cleaning will also replace mechanical excavation in all instances where very sensitive features or finds are encountered to prevent unnecessary damage.  Exposed archaeology must be investigated sufficiently to establish its nature, extent and date, unless deemed to be of sufficient importance to require preservation in-situ, in which case the Development Management Archaeologist for East Riding of Yorkshire Council & Hull City Council should be contacted to discuss any additional measures. Sampling of archaeological features will be dependent on feature type but will be sufficient to enable a basic understanding of the feature.		Pre-construction/Site clearance and preparation  Construction			<b>X</b>	<b>X</b>						Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>189.</del> 188.	The depth and complexity of archaeological features and deposits within each area exposed will be ascertained, unless Health, Safety and Environment constraints deem otherwise. Where features cannot be hand excavated, the Applicant and the Development Management Archaeologist for East Riding of Yorkshire Council & Hull City Council will be consulted.		Pre-construction/Site clearance and preparation  Construction			×	<b>K</b>						Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>190.</del> 189.	All excavated archaeological contexts will be recorded in full through provision of detailed written context records, which will include details of extent, location, relationships, samples, finds, and cross-references to any relevant contexts.		Pre-construction/Site clearance and preparation  Construction			X	K						Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>191.</del> <u>190.</u>	In addition, all finds and environmental samples will be retained and recorded in order to provide dates and assist in the interpretation of form and function of any archaeological features or deposits identified.		Pre-construction/Site clearance and preparation  Construction			×	K						Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>192.</del> 191. <del>193.</del> 192.	All finds and samples will be collected and treated in accordance with the relevant guidance.  Any discovered human remains should in the first instance be left in-situ, covered and protected. The Applicant should be informed immediately of such a discovery. The Applicant will inform East Riding of		Pre-construction/Site clearance and preparation  Construction  Pre-construction/Site clearance and preparation  Construction				K						Outline AMS [EN010157/APP/7.11]  Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor  Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8 ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Compliar
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Soil an	Noise and	Noise and Population	Transport and	Water	<u>ë</u>	Securing Mechanism		Documentation	ce Date and Details
	Yorkshire Council & Hull City Council and the local Coroner.															
<del>194.</del> <u>193.</u>	In the event of discovery of artefacts covered or potentially covered by Treasure Act 1996, these will be removed and reported to the Applicant who will inform the local Coroner according to the procedures relating to the Treasure Act 1996, East Riding of Yorkshire Council & Hull City Council and the		Pre-construction/Site clearance and preparation  Construction			X							Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
	Finds Liaison Officer.															
<del>195.</del> <u>194.</u>	The results of any reporting will be uploaded onto the online OASIS form at <a href="http://oasis.ac.uk/">http://oasis.ac.uk/</a> and once the reporting is in the public domain by submission to the Humber Historic Environment Record and Historic England National Record of the Historic Environment (NRHE). East Riding of Yorkshire Council & Hull City Council will validate the appropriate OASIS form		Pre-construction/Site clearance and preparation  Construction			X							Outline AMS [EN010157/APP/7.11]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>196.</del> 195	the appropriate OASIS form.  All work will be carried out in		Pre-construction			X							Outline AMS	Pre-construction by the	ES Volume 2, Chapter 9:	
407.400	accordance with the Health and Safety at Work etc. Act 1974 and the Management of Health and Safety Regulations 1992, and all other relevant Health and Safety legislation, regulations and codes of practice in force at the time for the fieldwork.  Prior to commencement of the archaeological works, a risk assessment and method statement for the work will be prepared and submitted to the Applicant for review and acceptance. A copy can be issued to East Riding of Yorkshire Council & Hull City Council if required.  Personal Protective Equipment requirements will be subject to review by the Applicant; however, these will be in in line with Health and Safety requirements and will be confirmed following the appointment of an Archaeological Contractor.												[EN010157/APP/7.11]	Principal Contractor	Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>197.</del> <u>196.</u>	Post-consent archaeological monitoring of the installation of an access road and temporary compound in Land Area F which encroaches into the footprint of heritage asset HA3		During construction			X							Outline AMS [EN010157/APP/7.11]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>198.</del> <u>197.</u>	Following any geophysical survey, a programme of trial trenching must be carried out within the footprints of the		During construction			X							Outline AMS [EN010157/APP/7.11]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference		monitoring		Air Quality Biodiversity	Climate Change	Cultural Heritage	ַ ס	Noise and	Population	Transport and	Water	Securing Mechanism		Documentation	ce Date and Details
<del>199.</del> <u>198.</u>	solar PV modules, the interconnecting cable routes, the grid connection cable route and those trenches in Land Areas D and E which were not able to be excavated during the pre-determination evaluation trial trenching (Trenches 37 - 43 in Land Area D and Trenches 87 and 89 in Land Area E). Additional trenching will be required in Field E6, where bird scrapes are proposed, due to the Field's proximity to NHLE 1015305 (Meaux Duck Decoy, 420m south west of Meaux Decoy Farm.  Where strip, map and sample and/or archaeological excavation is required, the extent of areas requiring a strip, map and sample or archaeological excavation will be agreed (with consideration of the results of the post-consent evaluation works) with the Development Management Archaeologist for East Riding of Yorkshire Council & Hull City Council, prior to construction commencing. This will be presented in a Written Scheme of Investigation which will be submitted to the East Riding of Yorkshire & Hull City Council for approval.		During construction			X						Outline AMS [EN010157/APP/7.11]	Pre-construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
200.	The covering of the eastern elevation of NHLE 1103426 (Meaux Abbey Farm) with protective sheeting or fencing and/or window protection film to avoid or reduce impacts by dust arising from construction vehicles, the movement of construction materials and/or construction groundworks. Additional protective measures, such as the installation of high temporary solid gateways at the asset's currently open entrances, will also be considered. To be confirmed with and monitored by the Conservation Team Leader for East Riding of Yorkshire & Hull City Council and is subject to any necessary consents being secured.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Pre-construction/Site clearance and preparation  Construction			X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
201.	The installation of high temporary solid fencing to prevent dust entering the western grounds of NHLE 1346995 (Wawne Grange). To	If required, monitoring measures will be identified in the Construction	Pre-construction/Site clearance and preparation  Construction			X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
	be confirmed with and monitored by the Conservation Team Leader for East Riding of Yorkshire & Hull City Council and is subject to any necessary consents being secured.	Environmental Management Plan(s).													
<del>202.</del> 199.	Traffic management measures to reduce or avoid changes to the setting of heritage assets arising from construction vehicles. To be confirmed with and monitored by the Conservation Team Leader for East Riding of Yorkshire & Hull City Council and Historic England.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Pre-construction/Site clearance and preparation  Construction			X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>203</del> . <u>200.</u>	The Proposed Development will incorporate information boards on the heritage of the local area, in the vicinity of, and to allow public access to, Scheduled Monuments NHLE 1007843 (Site of Meaux Cistercian Abbey) and NHLE 1015305 (Meaux Duck Decoy, 420m south west of Meaux Decoy Farm).	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Pre-construction/Site clearance and preparation			X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>204</del> . <u>201.</u>	Cover decommissioned solar farm infrastructure when in transit to avoid or reduce the ingress of dust into the scheduled and listed areas.	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>205.</del> 202.	Cover the eastern elevation of NHLE 1103426 (Meaux Abbey Farm) with protective sheeting or fencing and/or window protection film during the decommissioning phase to avoid or reduce impacts by dust arising from decommissioning vehicles and groundworks subject to engagement with Historic England and any necessary consents being secured. Additional protective measures, such as the installation of high temporary solid gateways at the asset's currently open entrances, could also be considered.	Monitoring to be confirmed with the relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>206.</del> 203.	Install high temporary solid fencing subject to engagement with Historic England and any necessary consents being secured during the decommissioning phase to prevent dust entering the western grounds of NHLE 1346995 (Wawne Grange).	relevant Local Planning Authority prior to decommissioning commencing	Decommissioning			X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>207.</del> 204.	Dampen dust created during decommissioning works to avoid or reduce the ingress of	Monitoring to be confirmed with the relevant Local	Decommissioning			X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage	



	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land. Soil and	cape	Noise and	Population	0	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	dust into the scheduled and listed areas.	Planning Authority prior to decommissioning commencing														[EN010157/APP/6.2], Section 9.8	
<del>208</del> . <u>205.</u>	Traffic management measures to reduce or avoid changes to the assets' setting arising from maintenance vehicles will be included in the Decommissioning Traffic Management Plan.	· ·	Decommissioning			X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>209.</del> 206.	Measures to reduce or avoid physical impacts to known and potential non-designated heritage assets within the Order Limits, such as by removing the mounting frame for the solar PV modules at the same angle as they were inserted, will be included in the Decommissioning Environmental Management Plan(s).	If required, monitoring measures will be identified in the Decommissioning Environmental Management Plan(s).	Decommissioning			X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>210.</del> 207.	Cable ploughing will be utilised where ground conditions and other site factors allow. Where this is not possible, other methods such as open cut trenching or Horizontal Directional Drilling will be used.		Pre-construction/Site clearance and preparation  Construction											Outline CEMP [EN010157/APP/7.2]	Pre-construction and construction by the Applicant	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.6	
<del>211.</del> <u>208.</u>	Where not used for solar PV development, the use of non-BMV (best and most versatile) land has been prioritised for the areas of environmental mitigation and enhancement, where reasonably practicable.		Pre-construction/Site clearance and preparation				X							Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.6	
<del>212.</del> <u>209.</u>	Measures to manage and mitigate against effects relating to groundwater, erosion and contaminated land, together with emergency procedures to allow appropriate management of accidental spillages and leaks and contaminated land risks, are detailed in and secured by the Outline CEMP [EN010157/APP/7.2]. This includes reference to the Environment Agency guidance documents relating to protection of groundwater.		Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>213.</del> 210.	An Emergency Response Plan will be developed to provide a framework for responding to environmental incidents and emergencies.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules.	Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>214.</del> <u>211.</u>	Good housekeeping and site maintenance will be required, including management of materials and waste.	action conocides.	Pre-construction/Site clearance and preparation  Construction				X							Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complia
Reference				Air Quality	Biodiversity	Climate Change	Land, Soil and	Landscape and	Noise and	Transport and	Water	Glint and Glare Materials and	Securing Mechanism	Sollivory	Documentation	ce Date and Details
<del>215.</del> 212.	Best practice measures will be adhered to in order to reduce pollution.		Pre-construction/Site clearance and preparation  Construction				Х						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>216.</del> 213.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules.		Pre-construction/Site clearance and preparation  Construction				X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>217</del> . <u>214.</u>	Measures to manage and mitigate against erosion and contaminated land, together with emergency procedures to allow appropriate management of accidental spillages and leaks and contaminated land risks, will protect land and soil receptors. These are detailed in and secured by the Outline CEMP [EN010157/APP/7.2].		Pre-construction/Site clearance and preparation  Construction				X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
218.215.	Measures to manage any potential impacts to soil (and agricultural land) during and on completion of the construction phase are detailed in and secured by the Outline SMP [EN010157/APP/7.8]. The Outline SMP [EN010157/APP/7.8] also identifies those areas within the Site which may be more susceptible to damage, for example, where installation of cables is to be undertaken, the locations of temporary access tracks, areas of piling activities, construction compounds and steep slopes; and sets out details of when soil handling should be avoided (for example, when it is wet or after periods of heavy rainfall or high winds) and advises on when soils are suitable for being handled or trafficked. The Outline SMP [EN010157/APP/7.8] also includes requirements to avoid working in unsuitable conditions (as defined by the Plan), to utilise low ground pressure vehicles (tracked vehicles or vehicles fitted with tyres designed to operate at low inflation pressures) wherever possible and to install gravel access tracks early on to avoid unnecessary trafficking on agricultural soils, or use track matting where needed in the early stages of construction. The Outline SMP [EN010157/APP/7.8]		Pre-construction/Site clearance and preparation  Construction				X						Outline CEMP [EN010157/APP/7.2] Outline SMP [EN010157/APP/7.8]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Cultural Heritage		Land, Soil and Landscape and	nd Lion	Transport and	Water	Glint and Glare Materials and	Securing Mechanism		Documentation	ce Date and Details
	also sets out measures for soil management and follows the principles of best practice to maintain the physical properties of the soil.															
<del>219.</del> 216.	It is proposed that push piling techniques will be used for elements of the substation infrastructure. A piling risk assessment (secured by the Outline CEMP [EN010157/APP/7.2]) may be required for this aspect of construction works.		Pre-construction/Site clearance and preparation  Construction				)	X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8 ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2]	
<del>220.</del> 217.	A Piling Risk Assessment will be prepared, if piling is required as part of the Proposed Development.	If required, monitoring measures will be identified in the Construction Environmental	Pre-construction/Site clearance and preparation  Construction				)	X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	Outline CEMP [EN010157/APP/7.2]	
<del>221.</del> 218.	Use of non-Best and Most Versatile agricultural land will be prioritised for the areas of environmental mitigation and enhancement where reasonably practicable	Management Plan(s).  If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Pre-construction/Site clearance and preparation  Construction				)	X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor and operations team	Outline CEMP [EN010157/APP/7.2]	
<del>222.</del> 219.	When soil, aggregates or fill material are imported, it must be ensured that it is from a certified clean source and is suitable for use.	If required, monitoring measures will be identified in the Construction, Operational and Decommissioning Environmental Management Plan(s).	Pre-construction/Site clearance and preparation  Construction  Decommissioning				)	X					Outline CEMP [EN010157/APP/7.2] Outline OEMP [EN010157/APP/7.3] Outline DEMP [EN010157/APP/7.3]	Construction, operation, and decommissioning by the Principal Contractor and operations team	Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.3]	
<del>223</del> . <u>220.</u>	Any potential mitigation measures or remediation works that are determined to be necessary, once an assessment of site investigation results has been completed, will be undertaken.	If any monitoring relating to contaminated land or groundwater is necessary, the requirements for these will be agreed in discussions with East Riding of Yorkshire Council.	Pre-construction/Site clearance and preparation  Construction				3	x					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
<del>224.</del> <u>221.</u>	<ul> <li>The following measures will be taken, as a minimum, with regard to safe and responsible fuel storage:</li> <li>Fuel levels shall be monitored and recorded regularly (sudden changes may be a sign of leaks).</li> <li>Fuel tanks, secondary containers and storage compounds shall be inspected regularly for damage, corrosion, leaks, faults and vandalism. Repair defects/faults immediately and retain records.</li> <li>The secondary</li> </ul>	The activities undertaken during the	Pre-construction/Site clearance and preparation  Construction					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference		, and the second			ge	age	_				စ	Securing Mechanism		Documentation	ce Date
					Climate Change	Cultural Heritage	Land, Soil and Landscape and		ا ـ ا	and	Glint and Glare	and			and Details
				ality ersity	C C	H	Soil	and	Itio	T O	nd	<u>8</u>			
				Air Quality Biodiversit	mat	tur	Land, Soil Landscape	Noise	pula	<b>Transport</b> Water	nt a	Materials			
				Air Bio	등	l I	Lar	S N	Population	Trans Wate	5	Ma			
	provide storage for at least														
	110% of the tanks														
	maximum capacity and ensure that any valves,														
	filters, sight gauges, vent														
	pipes or other ancillary														
	equipment are also situated within the														
	secondary containment														
	system and arranged so														
	that any discharges would														
	be contained.														
	<ul> <li>Fully lockable and labelled 'Fuel Safe Static Tank' will</li> </ul>														
	be deployed.														
	Sufficient spill kits will be														
	provided. Spill kit supply to														
	be monitored regularly to ensure adequate stock														
	remains full.														
	Spill kits will be available														
	within each plant onsite														
	and located close to identified pollution sources														
	or sensitive receptors (fuel														
	storage areas, water														
	course crossings, etc.).														
	<ul> <li>All drains located adjacent or near to refuelling points</li> </ul>														
	shall be covered by a drain														
	guard before commencing														
	transfer. All fuel transfers														
	to be supervised.  Drums must be stored in a														
	secure interceptor drum														
	store within the designated														
	refuelling area.														
	Oil spill and oil impacted water must be collected in														
	a fuel safe container with														
	fuel tags. Fuel spills must														
	be contained using the spill														
	kits provided, spills should be reported to the Principal														
	Contractor's Site Manager														
	immediately.														
	Records must be														
	maintained of all														
	environmental incidents, mitigation works, clean up														
	method and validation.														
	A suitable container for														
	hazardous wastes must be provided within the waste														
	compound.														
<del>225.</del> 222.	The following measures will be	The activities undertaken during the	Pre-construction/Site clearance and preparation				X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	taken, as a minimum, with	construction phase	a p. aparation									[]		[]	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	r Toject r nase	Air Quality Biodiversity	Ø	Cultural Heritage	Land, Soil and	Noise and	Population	Transport and	Water	Securing Mechanism	Delivery	Documentation	ce Date and Details
	regard to safe and responsible refuelling:  Where possible, refuelling should only be carried out in a designated area, which will be secured/locked out of hours.  The refuelling area shall be located away from drains and watercourses (>10m from a watercourse and >50 meters from a spring, well or borehole).  Areas of permanent waste oil/fuel/chemical storage will be located 50m away from watercourses or drainage paths. Where this is not possible, advice will be sought from the ECoW and a minimum distance will be agreed with the Applicant.  Refuelling will always be supervised by a competent supervisor.  Mobile plant must be refuelled away from surface waters, drains, permeable pavements and open excavations. A fuel	the requirements of the Construction Environmental Management Plan(s) and the Soil Management Plan by the Principal Contractor to ensure adherence.	Construction												
226.223.	The following measures will be taken, as a minimum, with regard to safe and responsible use and storage of hazardous materials/substances;  Concrete wash-out onsite shall only be permitted when the Principal Contractor has provided a designated, suitably prepared wash-out area with signage identifying the area as suitable for wagon wash-out.  Concrete wash-out may be dried and crushed to be reused on Site or disposed of in accordance with a Site Waste Management Plan.  Surplus dry concrete, cement and grout is to be collected and reused where reasonably practicable e.g., as inert rubble; reuse of dried materials may require environmental permits or exemptions.	undertaken during the construction phase will be audited against the requirements of the Construction Environmental Management Plan(s) and the Soil Management Plan by the Principal Contractor to ensure adherence.					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complia
Reference	Communication	monitoring	1 Tojoot i nase			<u>e</u>						Securing Mechanism	Donvory	Documentation Documentation	ce Date
					Climate Change	tag	and			ਰ	Glint and Glare				and
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				lve ive	ate	<u>ra</u>	S   S	e a	lat	Sp(	a	ir			
				Air Quality Biodiversi	Ë	Cultural Herita	Land, Soil and Landscape and	Noise	Population	Transport and Water	<u>i</u>	Materials			
				<u>B</u>   <u>F</u>	ᄗ	ರ	ב   ב	Ž	۵	<b>⊢</b>   ≥	<u>ত</u>	Ž			
	<ul> <li>Areas of permeable</li> </ul>	)													
	pavements are not to be														
	used for the temporary														
	storage of cement bags.														
	unavoidable ensure														
	adequate protection														
	measures are in place to														
	prevent the pavement from														
	becoming blocked.														
	The Principal Contractor is														
	responsible for carrying out														
	a risk assessment of each														
	substance and ensuring														
	_														
	that all appropriate storage														
	protective equipment and in														
	necessary, emergency														
	procedures are put in place	;													
	on Site.														
	<ul> <li>All hazardous materials</li> </ul>														
	shall be labelled, sealed	!													
	and stored with their	ſ													
	COSHH assessment in a	1													
	bunded and lockable														
	container away from drains	3													
	and watercourses when no														
	in use.														
	<ul> <li>COSHH datasheet will be</li> </ul>	<u> </u>													
	read and understood before														
	using any hazardous														
	materials.	'													
	Any spent (contaminated)														
	spill kits, absorbent														
	granules, sheets or fibres														
	must be disposed of in														
	accordance with COSHH														
	regulations and Site Waste														
	Management Plan	1													
	requirements.														
	<ul> <li>Hazardous liquids shall be</li> </ul>														
	transferred using a funne														
	and drip tray and sealed														
	and returned to the														
	container immediately after														
	use. Damaged containers														
	shall be reported to the Site														
	Manager.														
	<ul> <li>All usages of hazardous</li> </ul>														
	liquids shall comply with its														
	requirements for safe														
	handling and storage.														
	Hazardous liquids must be														
	re-sealed after use. Empty														
	containers are to be														
	disposed of to the														
	designated container within	1													
	the waste compound.														
	Construction workers are														
	required to wear PPE such as														



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	1 Toject i nase			e Je	ge	_   _				d		Securing Mechanism	Delivery	Documentation	ce Date
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				Qua	dive	nate	ura	d, s dsc	se a	ulat	Sp	er	eria				
				Air Quality	Biodive	Climate	Cultural Heritage	Land, Soll and Landscape and	Noise and	Population	Transport	Water Glint and Glare	Materials				
	gloves and face masks (where																
	appropriate) to prevent dermal																
	contact and inhalation or ingestion.																
<del>227</del> . <u>224.</u>	The following measures will be		Pre-construction/Site clearance				)	X						Outline CEMP	Construction by the	Outline CEMP	
	taken, as a minimum, with regard to safe and responsible	undertaken during the construction phase	and preparation											[EN010157/APP/7.2]	Principal Contractor	[EN010157/APP/7.2]	
	site set up, groundwork and	will be audited against	Construction														
	construction:	the requirements of the Construction															
	Minimise the use of builders     which and inspect lifting and	Environmental															
	skips and inspect lifting and locking points, doors and	Management Plan(s)															
	door locks and general	and the Soil Management Plan by															
	condition weekly as	the Principal															
	minimum.	Contractor to ensure															
	Ordered materials shall be  adequately managed to																
	adequately managed to avoid spoilage or																
	overordering and surplus																
	materials shall be																
	minimised: provide a suitable and sufficiently																
	sized materials storage																
	compound that is lockable																
	and provides an above-																
	ground covered area, protected from wind and																
	rain. Encourage the reuse																
	of cut-offs and arrange for																
	suppliers to take back																
	unused surplus materials and packaging. Storage																
	compounds will be located																
	away from any identified																
	water features.																
	Surplus materials are to be reused onsite where																
	reasonably practicable. All																
	reuse and recycling to be																
	carried out in accordance with																
	the terms of a valid waste exemption or voluntary codes																
	of practice/protocols.																
	Excavated material surplus																
	shall be minimised so far as																
	practicable; details of all inert material reuse onsite																
	including composition and																
	disposal location must be																
	mapped and records																
	retained.																
	<ul> <li>If necessary temporary bunding and/or settlement</li> </ul>																
	ponds will be installed to																
	allow for isolation and																
	onsite treatment of any sediment laden or																
	contaminated water prior to																
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Reference	Commitment	Monitoring	Project Phase		4	<u>e</u>							Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
					Change	Cultural Heritag	and			and	are	٦				and
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				Air Quality Biodiversi	Climate	tr	Land, Soil and Landscape and	Noise	Population	Transport	Glint and Glare	Materials				
				Air Bic	S	D C	L   La	2	P <sub>0</sub>	Trans	∃   <del>!</del>	■				
	discharge to the drainage															
	system.															
	Spill kits capable of dealing															
	with hydrocarbon and															
	chemical spills shall be available at all worksites.															
	Each storage location shall															
	be clearly visible to the															
	workforce, for instance by															
	deploying clear signage.															
	• If a construction compound,															
	fuel storage point or															
	COSHH store is provided then additional spill kits will															
	need to be available at each															
	separate location.															
	The spill kit contents shall															
	include absorbent pads,															
	absorbent booms,															
	absorbent granules and															
	hazardous waste disposal sacks as a minimum.															
	Regular checks of the spill															
	kits shall be completed to															
	ensure they remain															
	adequately stocked to deal															
	with environmental															
	incidents.															
	Spill drills shall be performed periodically to confirm that the															
	workforce can effectively															
	contain and clear up															
	potentially polluting spillages. All drills will be documented															
	and details kept on record for															
000.005	the duration of the works.	T1 (1.10)	D ( ); /0;				V						O U' - OFMD		O (I' - OFME	
<del>228</del> . <u>225.</u>	The following measures will be taken, as a minimum, with	undertaken during the	Pre-construction/Site clearance				X						Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	regard to spillages and leaks:	construction phase	and proparation										[ENGIGIONALI 171.2]	1 Tillopai Collitacioi	[EROTOTOTIAL TTT.2]	
	All pollution incidents	will be audited against	Construction													
	should be managed	the requirements of the Construction														
	through the STOP –	Environmental														
	CONTAIN – NOTIFY	Management Plan(s)														
	concept.	and the Soil														
	STOP: Immediately stop the discharge to prevent	the Principal														
	the discharge to prevent further spread to drainage,															
	waterbody or ground.	adherence.														
	CONTAIN: Control the spill															
	to prevent environmental															
	impact, such as by stopping															
	works or using containment															
	material. Personal safety take priority, especially if															
	the spill substance is															
	unknown.															
	NOTIFY: Promptly inform															
	the appropriate authorities															
	and contacts e.g.															



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference					ange	eritage	and e and			and	Slare	and	Securing Mechanism		Documentation	ce Date and Details
				Air Quality Biodiversity	۵	Cultural Heritage	Land, Soil and Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials a				
				Air Qua	Sin	Cult	Lan	Nois	Рор	Trans <sub> </sub> Water	Glir	Mat				
	Environment Agency and															
	the Applicant.															
	<ul> <li>Oil, Fuel or Chemical Spill to Ground:</li> </ul>															
	Wearing protective															
	clothing, stop release															
	at the source and secure the area.															
	<ul><li>Create temporary</li></ul>															
	bunds to contain the															
	spill if it is migrating.															
	➤ Protect nearby															
	drains/ditches using drain seals or spill kit															
	materials.															
	Absorb the spill with															
	granules or pads from the spill kit.															
	Notify the Environment															
	Agency with details on time,															
	type/quantity, location, and															
	site contact information.															
	Inform the Applicant and Local Planning															
	Authority if required															
	under Environmental															
	Damage Regulations.  > Keep containment in															
	place until															
	contamination is															
	assessed and a remediation strategy is															
	developed.															
	Oil, Fuel or Chemical Spill															
	to Waterbody:															
	Wearing protective															
	clothing, prevent further release at															
	source and contain the															
	spill.															
	Deploy booms from the spill kit across the															
	water to stop spread;															
	tie them to banks and															
	add more as needed.															
	<ul><li>Notify the Environment Agency</li></ul>															
	with discharge details															
	and inform the															
	<ul><li>Applicant.</li><li>Oil, Fuel or Chemical Spill</li></ul>															
	to Drainage System:															
	Wearing protective															
	clothing, stop further															
	release and deploy															



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference	Commitment	Monitoring	Project Phase	Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soll and Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Securing Mechanism	Delivery	Documentation	ce Date and Details
<del>229.</del> 226.	drain covers to affected gullies.  Supplement containment with booms around the gully to control migration.  Notify the Environment Agency and relevant water company with details on discharge time, type/quantity, specific drain location, and contact information.  Notify the Applicant and Environment Agency as needed.  The following measures will be taken, as a minimum, with regard to silt discharge:  Cease dewatering or other activity causing silt release.  Use drain seals, hay bales, silt fencing, or bunds to contain and direct silt away from sensitive areas.  If the silt discharge enters drains or surface waters without prior approval, notify the Environment Agency and	The activities undertaken during the construction phase will be audited against the requirements of the Construction Environmental Management Plan(s)		Ağı Ağı	CI		X Y	SZ S	Po	N N	15	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
<del>230.</del> 227.	relevant water company.  The following measures will be taken, as a minimum, with regard to contamination involving waste materials:  Evacuate the area if necessary, especially if fumes are present.	undertaken during the construction phase will be audited against the requirements of the Construction Environmental Management Plan(s) and the Soil Management Plan by the Principal Contractor to ensure adherence.					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
<del>231.</del> 228.	Should unexpected contamination be discovered, the following measures will be employed:  Halt works immediately upon discovering contamination.  Place removed impacted materials back into the	the Construction Environmental Management Plan(s) and the Soil					X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	membrane to prevent further spread.  Report the discovery to the Applicant.  Arrange for fast-turnaround sampling and testing.  Continue work only once contamination is confirmed and a safe working procedure is established.  Do not excavate further without supervision from a geo-environmental engineer.															
232-229.	30 bird boxes will be installed on retained trees and within retained woodland. Suitable boxes should be used such as Schwegler 1B bird boxes or similar. In addition to standard boxes, barn owl boxes should also be installed in order to enhance the Site's opportunities for barn owl	To monitor the efficacy of the bird box installations, it is proposed that bird boxes are monitored during late spring or summer by a suitably experienced ecologist or ornithologist annually within the first five years of the Proposed Development to confirm use. Barn owl boxes will need to be checked by a licensed ecologist. To monitor the efficacy of the areas set aside for ground nesting birds, regular monitoring during the operation (including maintenance) phase will occur Should the bird boxes not have evidence of use by nesting birds after this time, it is recommended that the location of the bird boxes be reevaluated, and alternative locations be considered.			X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operations team	Outline LEMP [EN010157/APP/7.5]	
<del>233.</del> 230.	The bird and boxes should be installed at a height of around 3m, in a location out of direct sunlight and in an area of little disturbance. Boxes should be installed with a strong aluminium nail.		Construction		X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>23</del> 4. <u>231.</u>	Barn owl boxes should be installed at a height of at least 4m, on trees which have an open, countryside, outlook,	box installations, it is proposed that bird	Construction Operation (including maintenance)		X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	Troject Filase	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism	Delivery	Documentation Associated Supporting	ce Date and Details
<del>235.</del> 232.	and close to rough grassland (suitable foraging habitat).	during late spring or summer by a suitably experienced ecologist or ornithologist annually within the first five years of the Proposed Development to confirm use. Barn owl boxes will need to be checked by a licensed ecologist. To monitor the efficacy of the areas set aside for ground nesting birds, regular monitoring during the operation (including maintenance) phase will occur Should the bird boxes not have evidence of use by nesting birds after this time, it is recommended that the location of the bird boxes be reevaluated, and alternative locations be considered.	Construction		X										Outline LEMP	Construction by the	Outline LEMP	
200.202.	25 boxes using a mixture of Schwegler 2F bat boxes, Schwegler 1FF boxes and pole	efficacy of the bat box installations, it is proposed that bat boxes are monitored during late spring or	Operation (including maintenance)												[EN010157/APP/7.5]	Principal Contractor and operations team	[EN010157/APP/7.5]	
<del>236</del> .233.	Twenty of the twenty five proposed bat boxes will be installed on retained trees, suitable for supporting them, at a height of 3 – 6m. The boxes will need to be installed using a strong aluminium nail of at least 85mm in length. Boxes should be installed on the southern side of the trees, wherever possible, within an open, sunny position. The		Construction		X										Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism	Delivery	Documentation	ce Date and Details
	remaining five bat boxes are pole mounted and should be positioned away from shading, ideally south facing.																	
<del>237.</del> <u>234.</u>	To ensure reasonable establishment of the newly planted areas within the Order Limits, the areas should be assessed biannually and be maintained for a 5-year period following the completion of the proposed works.  Any areas of newly seeded wildflower meadow, hedgerows, or individual trees found to be damaged, diseased, or dying with in the initial 5-year period will be replaced with like for like planting within the next suitable planting period.  The replacement with like for		Operation (including maintenance)		X				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
	like planting may be revised if the species of concern are regarded as unsuccessful or commercially unavailable. If such an instance does occur, the species will be replaced with more successful (consultation with a suitably qualified ecologist may be required to determine a suitable replacement species) or readily available species.																	
<del>238.</del> 235.	9Grass around the Battery Energy Storage System (BESS) units will be trimmed on a more frequent basis than compared to the other elements of the Proposed Development like the wildflower meadow.		Operation (including maintenance)		X				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
<del>239.</del> 236.	The final monitoring requirements and programme will be detailed within the Landscape and Ecological Management Plan.  The final monitoring plan will ensure that there are:  Clear objectives for each element of habitat creation and enhancement outlined above.  Target/s for each objective, including SPA bird use targets and habitat targets.  Details of required management and		Operation (including maintenance)		X				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Reference	Commitment	Commitment	Monitoring	Project Phase											Commitment	Dolivony	Accordated Supporting	Complian
monitoring (including who is responsible and when it will take place).  Details of limits of acceptable change.  Details of mits of acceptable change.  Details of remedial actions, where appropriate.  The monitoring of habitat reaction miligation measures will need to include the following:  Ensure all created habitats meet the habitats meet the habitat condition criteria (as defined by Defra within the guidance for the statutory metric) for the operation (including maintenance) phase (i.e. what condition were assumed each of the created habitats will achieve). If condition is not on the trajectory to achieve the correct condition, then instigate remedial management.  Following habitat reinstatement within Figham Pastures LVSW, segetation		Commitment	Monitoring	Project Phase	<u></u>	diversity	nate Change	tural Heritage	cape	se and	oulation	port	ter nt and Glare	erials and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and Details
monitoring (including who is responsible and when it will take place).  Details of limits of acceptable change.  Details of remedial actions, where appropriate.  The monitoring of habitat creation miligation measures will need to include the following:  Ensure all created habitats meet the habitat condition critieria (as defined by Defra within the guidance for the statutory metric) for the operation (including maintenance) phase (i.e. what condition we have assumed each of the created habitats will achieve); if condition is not on the trajectory to achieve the correct condition, then instigate remedial management.  Following habitat re-instatement within Figham Pastures LUXIV, regelation					A i	Bio			[a   a	Noi	Рор	Tra	Wat Glir	Mat				
240-237.  The monitoring of habitat creation mitigation measures will need to include the following:  Ensure all created habitats meet the habitat condition criteria (as defined by Defra within the guidance for the statutory metric) for the operation (including maintenance) phase (i.e. what condition we have assumed each of the created habitats will achieve). If condition is not on the trajectory to achieve the correct condition, then instigate remedial management.  Following habitat re-instatement within Figham Pastures LWS, vegetation		<ul> <li>is responsible and when it will take place).</li> <li>Details of limits of acceptable change.</li> <li>Details of remedial actions,</li> </ul>																
The monitoring of habitat creation mitigation measures will need to include the following:  • Ensure all created habitats meet the habitat condition criteria (as defined by Defra within the guidance for the statutory metric) for the operation (including maintenance) phase (i.e. what condition we have assumed each of the created habitats will achieve). If condition is not on the trajectory to achieve the correct condition, then instigate remedial management.  • Following habitat reinstatement within Figham Pastures LWS, vegetation	240 237	where арргорнаte.		Operation (including		Y									Outline I EMP	Operation (including	Outline LEMP	
against the National Vegetation Classification baseline to ensure regrowth is comparable with the baseline and that no injurious weeds such as thisites or docks establish, if injurious weeds become dominant or tufts do not establish, then remedial management would be put in place.  Ensure the scrapes and grassland created for SPA bird species meet the design specifications specified in the Landscape and Ecological Management Plan, and if not implement remedial measures to correct. Ensure scrapes hold water at least for part of the winter as expected given weather and any flooding, and if Mydrological studies	240.237.	creation mitigation measures will need to include the following:  Ensure all created habitats meet the habitat condition criteria (as defined by Defra within the guidance for the statutory metric) for the operation (including maintenance) phase (i.e. what condition we have assumed each of the created habitats will achieve). If condition is not on the trajectory to achieve the correct condition, then instigate remedial management.  Following habitat reinstatement within Figham Pastures LWS, vegetation would be monitored against the National Vegetation Classification baseline to ensure regrowth is comparable with the baseline and that no injurious weeds such as thistles or docks establish. If injurious weeds become dominant or tufts do not establish, then remedial management would be put in place.  Ensure the scrapes and grassland created for SPA bird species meet the design specifications specified in the Landscape and Ecological Management Plan, and if not implement remedial measures to correct.  Ensure scrapes hold water at least for part of the winter as expected given weather and any flooding,				X										maintenance) by the	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
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				l o l	<u>≥</u>	nat tur	ď,	, July	se		ns <sub>f</sub>	t a	teri				
				Air Quality	Biodiversity	흥ᅵ증	Lar	Landscape and	Noise and	Population	Transport Water	Glint and Glare	Materials				
	hold water consider																
	creating just grassland or																
	arable stubble as foraging																
	for wintering Lapwing and																
	Golden Plover.																
	<ul> <li>Monitor Mitigation Areas 9,</li> </ul>																
	11 and 13 and the ditch																
	and dyke network, to																
	confirm whether there is no																
	net loss of SPA/ Ramsar																
	site bird species across the																
	Site compared to species population recorded during																
	the baseline surveys. The																
	no net loss target will take																
	into consideration national																
	trends as a limit of																
	acceptable change. If the																
	number of birds fall below																
	the baseline conditions																
	when taking into																
	consideration national																
	trends, the Applicant should ensure habitat																
	management is providing																
	the right habitat and																
	conditions as outlined in																
	the Landscape and																
	Ecological Management																
	<u>Plan.</u>																
	Monitor to see if SPA bird																
	species are using the																
	mitigation areas provided,																
	and if duck species are still using the ditch and dyke																
	network Monitor sward																
	height of Mitigation Areas																
	9, 11 and 13 to ensure																
	short sward (up to 25cm)																
	during the winter months.																
	<ul> <li>Monitor the breeding bird</li> </ul>																
	population within the areas																
	set aside for mitigation to																
	identify whether the																
	Proposed Development is																
	maintaining <u>no net loss of</u> <u>breeding bird populations</u>																
	recorded during the base																
	line surveys and increasing																
	the local carrying capacity																
	to 0.56 skylark territories																
	per haa similar diversity of																
	species with a similar																
	number of breeding pairs																
	during the operation (including maintenance)																
	<del>phase as was present</del>																
	during baseline surveys. If																
	the number of birds falls																
	Page (2)	i.	ı				1	1			<u> </u>			ı	1	L	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
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				r Ø	Biodiversity	Cultural Heritage	Land, Soil	Landscape Noise and	nd	Transport	Water Glint and	Materials				
				Air	Bi	รี   ฮี	La	≥ ¦ E	<b>8</b>	Ĕ	` ≱   ซี	5   Š				
	well short of below the															
	baseline conditions when															
	taking into consideration															
	national trends, the															
	Applicant should ensure															
	habitat management is providing the right habitat															
	and conditions as outlined															
	in the Landscape and															
	Ecological Management															
	Plan. <u>If long sward height</u>															
	considered to be a															
	contributing factor in any															
	loss of breeding bird															
	capacity mow a number of 25m <sup>2</sup> squares in early															
	March (ground conditions															
	permitting) to provide short															
	sward (less than 25cm) at															
	start of the ground nesting															
	bird breeding season.															
	To inform the evidence															
	base for the assessment of															
	future schemes a															
	monitoring programme															
	during the operational phase will look to see if the															
	flight activity of birds, for															
	example large flocks of															
	wildfowl, appear to alter															
	flight lines or other															
	indicators that glint and															
	glare from the panels															
	appears to be disturbing or															
	otherwise affecting them. This work could also															
	ascertain if large flocks of															
	waterfowl attempt to land															
	within the solar farm															
	having mistaken panels for															
	a large body of water.															
<del>241</del> . <u>238.</u>	The Disables in Arm of		Operation (including		X								Outline LEMP	Operation (including	Outline LEMP	
	The Biodiversity Mitigation Areas and Enhancement		maintenance)										[EN010157/APP/7.5]	maintenance) by the operations team	[EN010157/APP/7.5]	
	Areas will be monitored during													Sportation tourn		
	the operation (including															
	maintenance) phase to ensure															
	that they meet or are considered to be progressing															
	towards the habitat condition															
	outlined in the BNG															
	assessment. Areas set aside															
	for ground nesting birds will be monitored by repeating the															
	breeding bird survey at set															
	intervals (year 1, year 3 and															
	year 5) to assess if ground															
	nesting birds have used the areas set aside. <u>Survey results</u>															
	will be compared against the															
	breeding bird populations															
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Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complia
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	recorded during the baseline																
	surveys to assess the																
	effectiveness of the mitigation																
	areas. Target of no net loss of																
	species populations recorded																
	during the baseline surveys																
	and increasing the local																
	carrying capacity to 0.56																
	skylark territories per ha. The																
	no net loss target will the into																
	consideration national trends																
	as a limit of acceptable																
240.000	change.		On anation (in abodies o		_									Outline LEMP	On anotion (in abodin a	Outline LEMP	
<del>242.</del> 239.			Operation (including		X									Outline LEMP	Operation (including	Outline LEMP	
	Mink control will consider		maintenance)											[EN010157/APP/7.5]		[EN010157/APP/7.5]	
	methods undertaken by on-														operations team		
	going mink control projects																
	such as the Waterlife Recovery																
	Trust mink project and use																
	similar methods if appropriate.																
	Measures may include																
	sSurveys and trapping using																
	humane specific traps for																
	American mink (Neovison																
	vison) will be undertaken on each suitable watercourse																
	within the Land Areas for the																
	first three years of operation.																
	Any caught mink will be																
	humanely dispatched and																
	information on the caught mink																
	will be sent to the Yorkshire																
	Wildlife Trust. The surveys and																
	trapping will be undertaken by																
	a specialist contractor. Mink																
	control would provide a																
	beneficial long-term impact on																
	many native species in																
	particular water voles.																
	P-11-11-11-11-11-11-11-11-11-11-11-11-11																
	Note: monitoring and control																
	will be limited to the area within																
	the Order Limits, as areas																
	outside of the Order Limits are																
	not within the control of the																
	Applicant. The Applicant is																
	responsible for ensuring the																
	mink monitoring and trapping is																
	undertaken for the first three																
	years of operation.																
<del>243.</del> 240.			Pre-construction		$\top$			Х		X	Х			Outline LEMP	Pre-construction and	Outline LEMP	
	The surfacing of permissive													[EN010157/APP/7.5]	construction by the Principa	[EN010157/APP/7.5]	
	paths is yet to be determined,		Construction												Contractor and operation		
	but the Applicant will explore														(including maintenance) by		
	options in consultation with the		Operation (including												the operations team		
	Community Liaison Group to		maintenance)														
	enable accessibility of																
	permissive paths for a variety																
	of users. Further details will be																
	provided in the Landscape and																
	Ecological Management Plan.																
<del>244.</del> 241			Operation (including		X									Outline LEMP	Operation (including	Outline LEMP	
	An outdoor classroom located		maintenance)											[EN010157/APP/7.5]	maintenance) by the	[EN010157/APP/7.5]	
	in the community accessible														operations team		
	space will entail creation of log-																
	pile seating area and				1				1	ı	1	Ì	i l			1	I



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	and	Population	Transport and	Glint and Glare	Materials and	Securing Mechanism	Zomvor y	Documentation	ce Date and Details
245.242.	installation of an information board. Logs will be placed directly onto existing ground surface. The information board shall be on a ground-mounted frame; no supporting posts will be driven into the ground.  The Community Liaison Group (established for the duration of the construction period as set out in the Outline CEMP [EN010157/APP/7.2]) will be consulted on the proposals for the outdoor classroom and how it would be managed. Detail on the implementation and management of the outdoor classroom will be provided in the Landscape and Ecological Management Plan.  A traditional orchard is proposed and would contain a mosaic of habitats important to wildlife and provide food shelter and breeding sites for many different species.  The traditional orchard will be made available to the public, 364 days a year. It will be managed by the Applicant and will include signs to make clear that its use is for the public by permission of the landowner. At the end of the Proposed Development's operation, the area will be returned to the landowner (with further detail to be included in the Outline DEMP [EN010157/APP/7.4] in private ownership and the Dempermitted public use will cease.  It is likely to contain elements of woodland, pasture, meadow grassland, ideally bordered by hedgerows and sometimes contain small areas of scrub. Each individual habitat has value in its own right however, creates a wildlife haven with a diverse range of plants and a mosaic of habitats that support a range of species on Site.  The community accessible land could be considered along the lines of creating a traditional orchard with a similar mosaic of habitats that support a range of species on Site.		Construction Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Delivery	Associated Supporting	Compliar
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				Air Quality	Biodiv	Climate Change	Cultural Heritage	Land, Soll and Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials			
	accessible to the public and ""			4	Ш	J	J -		Z	0		>	U	2			
	accessible to the public and will need to be kept relatively open		1														
	both visually and physically to		i														
	ensure it works as a safe space		i														
	for users. Therefore, some of the habitats that make up a		i	[													
	traditional woodland as		i														
	described above such as		i														
	woodland and scrub and some		i														
	of the traditional management methods may need to be		i														
	amended and adapted to suit		i	[													
	the Site and its users.		i														
	Apple and near trees are the		i														
	Apple and pear trees are the best of the orchard trees for		i														
	humans and for wildlife.		i														
	However, these combined with		i														
	a variety of other fruiting trees such as cherries, greengages,		i	[													
	quinces and plums will create a		i														
	more interesting orchard mix		i														
	for the local community,		I														
	bringing back some of the forgotten varieties too, offering		I														
	a good range of fruits to eat		I														
	and to cook with. Where		I														
	possible, local varieties of fruit trees will be sourced. Varieties		1														
	to consider include:		I														
	Management objective for		I														
	orchards.		1														
	A well-managed established		1														
	orchard has a mixture of tree		1														
	ages. Young trees allow plenty		1														
	of light to reach the grassland		1														
	and older trees provide shelter and food further adding to the		1														
	diversity of habitat available for		1														
	nature. To achieve a varied		1														
	range of sizes the following rootstock sizes could be		1														
	considered when planted:		1														
	<ul> <li>Rootstock M106 More</li> </ul>		1														
	traditionally orchard size,		1														
	making 12-14' and the		1														
	same across. More tolerant		1														
	of poorish soils.		1														
	Rootstock M26 Is a good     compromise between the		I														
	compromise between the		I														
	genuinely dwarfing trees and the larger more		I														
	vigorous. Growing 10' or		1														
	so with the same spread.		i														
			1														
	The Community Liaison Group (established for the duration of		i														
	the construction period as set		i														
	out in the Outline CEMP		i														
	[EN010157/APP/7.2] will be		i	[													
	consulted on the proposals for the Orchard and how it would		i	[													
	be managed. Detail on the			[													



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and Population	Transport and	Water	Glint and Glare Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	implementation and management of traditional orchards will be provided in the Landscape and Ecological Management Plan.																
246.243.	All operations shall be carried out using machinery appropriate to the task, cylinder, rotary or mulch mowers and when weather and ground conditions are suitable. Operations shall be suspended where conditions prevent the use of machinery without damage to the ground surface. Where operations are suspended due to unsuitable conditions, additional maintenance visits may be required in order to maintain the sward within acceptable growth limits.		Construction  Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
<del>247.</del> <u>244.</u>	Inspection every three months is advised to check the growth of dominant species and ruderal species. Management of these areas may have to be adapted to allow for less dominant species to predominate.		Construction  Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
<del>248.</del> <u>245.</u>	No fertilisers will be used as this enriches the soil nutrients, allowing grasses to easily outcompete wildflowers. Similarly, the use of chemical pesticides will be avoided as wildflowers are more susceptible than grasses and weeds. Spot-treatment of noxious weeds will be allowed due to its localised nature.		Construction  Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
<del>249.</del> 246.	The scrapes will be fed by rainfall and winter flooding and will remain wetter for longer than the surrounding grassland and dry gradually during spring and early summer. If hydrological studies indicate scrapes will not hold water for a sufficient period of time (late Autumn into the spring), which is considered unlikely in the low-lying environment, then mitigation would be altered to provide either grassland or arable stubble suitable for foraging by wintering Lapwing and Golden Plover.		Construction Operation (including maintenance)		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
<del>250.</del> 247.	The ground underneath and around solar PV modules would be sown with a flower		Construction		X									Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	

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Commitment	Commitment	Monitoring	Project Phase													Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	1 Toject i nase	Air Quality	Biodiversity	Climate Change	Cultural Heritage	and, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
<del>251.</del> <u>248.</u>	and legume rich grass mix to provide an insect rich foraging habitat during the breeding season, and 5% of the margins between the solar PV modules and security fence will be sown with a winter seed mix for foraging birds with the rest of the margins sown to a similar legume rich grass mix to underneath the solar PV modules.  It is proposed that the landscape works will be reviewed at the end of the first 12 months of construction, at the end of the initial five-year aftercare period and then at 10-year intervals during the 40-year operational life of the Proposed Development. The regular habitat reviews will ensure it is still fit for purpose and ensure the BNG commitments are delivered by year 30.		Construction Operation (including maintenance)		X											Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor and operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
	It is anticipated that following the review, any problems or changes that are impacting on the landscape will be accommodated with the agreement of East Riding of Yorkshire Council.																		
<del>252.</del> 249.	A post-construction monitoring programme will be formalised and agreed as part of the DCO Application and included within the Landscape and Ecological Management Plan. This will include validating the BNG to check the anticipated biodiversity net gain is achieved, in line with Appendix D - Indicative Environmental Masterplan. and ES Volume 4, Appendix 7.10: Biodiversity Net Gain Assessment [EN010157/APP/6.4]. Walkover surveys of the Order Limits will be undertaken between April and June in years 2, 4, 6, 10 and every 5 years post-construction until year 40. The surveys will involve an inspection of the hedgerows, field margins, tree planting and biodiversity mitigation and enhancement areas to ensure that they are being managed accordingly.		Operation (including maintenance)		X											Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference		monitoring	Troject i nasc	Air Quality Biodiversity	Climate Change	al He	Land, Soil and Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	Post construction monitoring for birds and bats will be undertaken as outlined in the Outline LEMP [EN010157/APP/7.5].															
<del>253</del> . <u>250.</u>	The Proposed Development will be compliant with the Environment Agency's groundwater protection policies.		Construction  Decommissioning				X						Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction by the Principal Contractor and operations team	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1],	
<del>254</del> . <u>251.</u>	Mechanism to manage contamination risk during decommissioning will be included in the Decommissioning Environmental Management Plan(s) as per best practice.	If required, monitoring measures will be identified in the Decommissioning Environmental Management Plan(s).	Decommissioning				X						Outline DEMP [EN010157/APP/7.2]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>255.</del> 252.	Safety plans (Emergency Response Plan and Emergency Spillage Action Plan) will be prepared to ensure activities and on-site staff concerns relating to these matters are addressed as far as reasonably practicable.	If required, monitoring measures will be identified in the Operational and Decommissioning Environmental Management Plan(s).	Operation (including maintenance)  Decommissioning				X						Outline OEMP [EN010157/APP/7.3]  Outline DEMP [EN010157/APP/7.4]	Construction and operation by the Principal Contractor and operations team	ES Volume 2, Chapter 10: Land, Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>256.</del> <u>253.</u>	Water for firefighting purposes would be sourced from the nearest available supply; however, this water would be used only to cool areas adjacent to a BESS container to prevent fire spread, rather than being used to attempt to directly fight a fire within a BESS container. The water would therefore not contain any fire-fighting chemicals or compounds after use.		Operation (including maintenance)				X						Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6] Outline OEMP [EN010157/APP/7.3]	Construction and operation by the Principal Contractor and operations team	Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6]  Outline OEMP [EN010157/APP/7.3]	
<del>257</del> . <u>254.</u>	The Outline BSMP [EN010157/APP/7.6] outlines the regulatory guidance reviewed and the measures proposed to ensure that all safety concerns around the BESS elements of the Proposed Development are addressed in so far as is reasonably practicable.		Operation (including maintenance)				X						Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6] Outline OEMP [EN010157/APP/7.3]	Operations team	Outline Battery Safety Management Plan (Outline BSMP) [EN010157/APP/7.6]  Outline OEMP [EN010157/APP/7.3]	
<del>258</del> - <u>255.</u>	Measures to prevent damage to the land during operation (including maintenance), together with measures for pollution prevention and emergency procedures to manage accidental spillages and leaks, are detailed in and secured by the Outline OEMP [EN010157/APP/7.3].		Operation (including maintenance)				X						Outline OEMP [EN010157/APP/7.3]	Operations team	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>259</del> . <u>256.</u>	Measures to prevent damage to the land during operation (including maintenance), together with measures for pollution prevention and emergency procedures to		Operation (including maintenance)				X						Outline OEMP [EN010157/APP/7.3]	Operations team	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference		e.mg	. reject nace			ge	tage	nd	2		7	, <u>e</u>	_	Securing Mechanism	Zemer,	Documentation	ce Date
				ığ.	sity	Change	Heritage			o u	r and		and				Details
				Air Quality	liver	ate (	ural	J, So	and and	ulati		er t anc	rials				
				Air	Biodiv	Climate	Cultural	Land	Noise and	Population	Transport	Wate	Materials				
	manage accidental spillages																
	and leaks, are detailed in and secured by the <b>Outline OEMP</b>																
<del>260.</del> 257.	[EN010157/APP/7.3]. The Outline SMP		Operation (including					X						Outline OEMP	Operations team	ES Volume 2, Chapter 10:	
2001 <u>2011</u>	[EN010157/APP/7.8] includes		maintenance)											[EN010157/APP/7.3]	operations toain	Land Soil and	
	the following measures:  Identification of those															Groundwater [EN010157/APP/6.2],	
	areas within the Site which may be more susceptible to															Section 10.8	
	damage, for example, steep																
	slopes; • Definition of standard																
	parameters to identify when soil conditions are suitable for																
	handling or trafficking																
	(qualities of the soil, for example when it is wet or after																
	periods of heavy rainfall or high winds); and																
	<ul> <li>Outline measures and</li> </ul>																
	principles for soil management and best practice to maintain																
	the physical properties of the soil, with the aim of																
	maintaining the condition of																
	the land until the end of the lifetime of the Proposed																
<del>261.</del> 258.	Development.  Measures to mitigate likely		Decommissioning					X						Outline DEMP	Decommissioning by the	ES Volume 2, Chapter 10:	
<del>201.</del> 230.	effects relating to		Decommissioning					^						[EN010157/APP/7.4]	Principal Contractor	Land Soil and	
	groundwater, such as best practice procedures relating to															Groundwater [EN010157/APP/6.2],	
	protection of groundwater and emergency procedures to															Section 10.8	
	manage accidental spillages																
	and leaks, are detailed in and secured by the <b>Outline DEMP</b>																
<del>262.</del> 259.	[EN010157/APP/7.4] Measures to mitigate likely		Decommissioning					X						Outline DEMP	Decommissioning by the	ES Volume 2, Chapter 10:	
202.200.	effects relating to land		Becommissioning											[EN010157/APP/7.4]	Principal Contractor	Land Soil and	
	contamination, soils and agricultural land, such as best															Groundwater [EN010157/APP/6.2],	
	practice procedures to mitigate against erosion and															Section 10.8	
	contaminated land and																
	emergency procedures to manage accidental spillages																
	and leaks, are detailed in and secured by the <b>Outline DEMP</b>																
202.000	[EN010157/APP/7.4].		Decembrication					_						Outline OMB	Decembrication in the U	EQ Valuma Q Observe 40	
<del>263</del> . <u>260.</u>	Measures to protect soil and agricultural land during the		Decommissioning					X						Outline SMP [EN010157/APP/7.8].	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 10: Land Soil and	
	decommissioning phase are detailed in and secured by the															Groundwater [EN010157/APP/6.2],	
	Outline SMP															Section 10.8	
<del>264.</del> 261.	[EN010157/APP/7.8]. The Outline SMP		Decommissioning		+			X	+					Outline SMP	Decommissioning by the	ES Volume 2, Chapter 10:	
	[EN010157/APP/7.8] includes the following measures that													[EN010157/APP/7.8].	Principal Contractor	Land Soil and Groundwater	
	will be relevant during															[EN010157/APP/6.2],	
	decommissioning: • Methods for															Section 10.8	
	determining acceptable timings for working the soils																
	(including by visual																



Commitment	Commitment	Manitarina	Dycinat Phase										Committee	Deliver	Acceptated Comments	Complian
Commitment Reference	Commitment	Monitoring	Project Phase	Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Lailuscape ailu	Noise and Population Transport and	Water	Glint and Glare	Materials and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and Details
<del>265</del> . <u>262.</u>	assessment and consistency tests);  • Methods to ensure that soil profiles are reinstated in the same order as they were excavated; and • Information to avoid compaction of soils.  Any material removed from the Site for disposal will be documented by appropriate waste transfer note.	If required, monitoring measures will be identified in the Decommissioning Environmental Management Plan(s).	Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
<del>266.</del> 263.	Across most of the land within Land Areas B to F, soils will remain in situ throughout the construction, operation (including maintenance) and decommissioning phases of the Proposed Development.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>267.</del> <u>264.</u>	The main potential impacts upon soil will be trafficking by vehicles involved in the installation of solar PV modules and associated infrastructure. This has the potential to compact and damage soils. The main mitigation methods will be to:  • avoid working in unsuitable conditions;  • utilise low ground pressure vehicles (tracked vehicles or vehicles fitted with tyres designed to operate at low inflation pressures) wherever possible; and  • install access tracks early on to avoid unnecessary trafficking on agricultural soils or use track matting where needed in the early stages of construction.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>268.</del> <u>265.</u>	Agricultural land is routinely trafficked by farm machinery during farm operations and resultant compaction alleviated using standard farm equipment, such as grassland slitters, spikers or subsoilers followed by discing, harrowing and/or rolling if levelling is required. Similar tractor operated farm cultivation equipment will be used to ameliorate localised damage resulting from the solar installation. However, considerate planning of soil handling within wet weather conditions will be used to reduce the risk of damage and need for amelioration.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
<del>269.</del> 266.	All soil trafficking and handling operations will be undertaken under the supervision of an appropriately trained and experienced person, who will advise on and supervise soil handling, including identifying when soils are dry enough to be handled.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>270.</del> 267.	If sustained heavy rainfall (e.g. >10mm in 24 hours) occurs during soil handling operations, soil handling work should be suspended, where reasonably practicable, and not restarted until the ground has had at least a full dry day or agreed moisture criteria (such as 'drier than the plastic limit') can be met. Lighter soil (SHU A) can generally be moved at a higher moisture content without causing damage than a heavy soil.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>271.</del> 268.	Soil stripping, storing and restoration operations should only occur when the soils are as dry as reasonably practicable, normally when they are below the plastic limit		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>272.</del> 269.	Cabling installations require trenches to be excavated. These are usually dug to a depth below the topsoil, requiring some subsoil removal.  Topsoil and subsoil should be stored separately and restored in the same order to retain the original soil profile. It is possible that a second, clearly different subsoil is encountered during trench excavation. This lower subsoil is most frequently of poorer quality for agriculture and should be stockpiled separately and restored below the upper subsoil and topsoil to retain the original profile.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>273.</del> 270.	Land Areas B to F should be constructed with the aim of keeping the soils in store for as short a time as possible, whilst minimising damage to the soil or Site. It is acknowledged that a small amount of soil will need to be stored for the life of the solar farm.		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>274.</del> 271.	Soils removed during cable trenching, fencing, temporary haul road construction and temporary compound construction will be stored for the short term and no longer		Construction, operation (including maintenance) and decommissioning				X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land Soil and	Landscape and	Noise and	Population	Glint and Glare			Documentation	ce Date and Details
	than the duration of the construction phase. Soils excavated during cable trenching and fencing works are likely to be stored for shortest period of time.														
<del>275.</del> 272.	Soil removed during the construction of infrastructure, such as the on-site substations, Hybrid packs and access tracks will be used/graded across the Site as part of the landscaping and environmental enhancement		Construction, operation (including maintenance) and decommissioning				X					Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>276.</del> 273.	of the Proposed Development.  Details of the methodology used for the removal of the solar PV modules and land piles will be included in the Decommissioning Environmental Management Plan (DEMP) prior to decommissioning.		Decommissioning									Outline SMP [EN010157/APP/7.8].	Decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>277.</del> 274.	Where it can be achieved, grass establishment prior to installation of the solar PV modules is advantageous for construction purposes, as it helps minimise rutting caused by vehicles trafficking on the soil surface. Therefore, a grass sward will be established across as much of the land to receive solar PV modules as reasonably practicable in advance of piling works. The decision will be made by the appointed Principal Contractor about which locations are suitable for grass seeding prior to installation and will be influenced by the timing of construction works relative to the agricultural crop harvest dates and the weather and soil conditions.		Construction, operation (including maintenance) and decommissioning				X					Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>278.</del> 275.	Seed sowing should ideally be undertaken in August/September during a drier time of year. If this is not possible, seeds should be sown in the spring as soon as the land is dry enough to allow machinery to travel. New seedlings would be vulnerable to trafficking so seed should where reasonably practicable be given a minimum of 6-8 weeks to establish prior to trafficking.		Construction, operation (including maintenance) and decommissioning				X					Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>279.</del> 276.	As part of the preparation of the Soil Management Plan, a soil survey will be completed along the final alignment of the cable within the grid		Construction, operation (including maintenance) and decommissioning				X	(				Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	I and Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	connection cable route using a soil auger and, as needed, a spade, sampling where possible down to 1.2m. The soil survey will sample on a regular 100m grid pattern, along the central line of the grid connection cable route.																	
<del>280.</del> 277.	During construction and decommissioning works, wheel ruts should be levelled out using standard farm equipment such as discs, harrow and rollers. Horticultural scale cultivation tools may be best suited to operating between the relatively narrowly spaced rows of solar PV modules.		Construction and decommissioning				X								Outline SMP [EN010157/APP/7.8].	Construction and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>281.</del> <u>278.</u>	Amelioration of soil ruts should be undertaken once construction of solar PV modules has been completed and after array removal at decommissioning and soils have dried out. This will likely be between April and October. Details of amelioration to be undertaken will be identified in the Soil Management Plan		Decommissioning				×	(							Outline SMP [EN010157/APP/7.8].	Decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>282.</del> 279.	As part of the preparation of the Soil Management Plan, a soil survey will be completed along the final alignment of the cable within the grid connection cable route using a soil auger and, as needed, a spade, sampling where possible down to 1.2m. The soil survey will sample on a regular 100m grid pattern, along the central line of the grid connection cable route.		Pre-construction				×								Outline SMP [EN010157/APP/7.8].	Pre-construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>283.</del> 280.	A detailed survey will be undertaken across all areas where soils will be disturbed.		Construction, operation (including maintenance) and decommissioning				×								Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>284.</del> <u>281.</u>	The ALC grade along the route will be calculated so as to inform the works and so as to enable the ALC grade to be retained post-installation of the cable.		Construction, operation (including maintenance) and decommissioning				×	<b>(</b>							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>285.</del> 282.	Operations should aim to strip the topsoil between about April and November in a normal year. Where the soils are loamy sands or sandy loams, the likely suitable period could be extended to March to November. The Soil Management Plan will refine the optimum dates across the site for the soils identified. As each season can vary professional advice should be		Construction, operation (including maintenance) and decommissioning				X	(							Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complia
Reference			Air Quality	Biodiversity	Climate Change	Cultural Heritage Land. Soil and	Landscape and	Noise and	Population Transport and	Water	Glint and Glare Materials and	Securing Mechanism		Documentation	ce Date and Details
	taken if there is any doubt about whether the soil is adequately dry, prior to														
<del>286.</del> <u>283.</u>	The quantities of soil involved are limited and topsoil bunds would be a maximum of 1m - 2m high. This will not result in the soil becoming anaerobic even in storage in a bund for more than 12 months. These areas will need to be managed during the life of the Proposed		Construction, operation (including maintenance) and decommissioning			X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>287.</del> <u>284.</u>	Development to prevent the establishment of woody growth or brambles  The bund should be kept clear of woody vegetation. It should be managed to control weed growth. All storage bunds intended to remain in situ for more than 6 months, or over		Construction, operation (including maintenance) and decommissioning			X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>288.</del> 285.	the winter period, should be grassed over, with weed control and other necessary maintenance carried out.  The bund should not be moved for restoration unless the soil is sufficiently dry. Testing the centre of the bund with a soil auger should take		Construction, operation (including maintenance) and decommissioning			X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>289</del> . <u>286.</u>	place before the soil is moved. The installation of grid connection cabling will be supervised by an experienced advisor. They will know where to expect land drainage and will be able to identify if drainage pipes are broken as		Construction			X						Outline SMP [EN010157/APP/7.8].	Construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>290.</del> 287.	either clay pipe fragments or plastic pipe will be evident in the material dug out.  For trenching works, any vegetative growth higher than 100mm will be cut or sprayed off with a systemic herbicide prior to trenching. If species of invasive vegetation, such as Japanese Knotweed are		Construction, operation (including maintenance) and decommissioning			X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>291.</del> 288.	encountered, they will be treated according to the particular requirements for the species encountered.  The proposed location of temporary access tracks and construction compounds are intended for short-term activity only and will be removed and land restored by the end of the		Construction, operation (including maintenance) and decommissioning			X						Outline SMP [EN010157/APP/7.8].	Construction, operation (including maintenance) and decommissioning by the Principal Contractor	Outline SMP [EN010157/APP/7.8].	
<del>292.</del> 289.	construction phase of the Proposed Development.  All existing hedgerows, trees and woodland would be retained and proposed protection measures detailed in the Construction	If required, monitoring measures will be identified in the Construction	Construction	X	X 2	x x	X X				X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Compliar
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	a	Noise and	Noise and	Population Transport and	Water	<u> </u>	Securing Mechanism		Documentation	ce Date and Details
	Environmental Management Plan will be implemented during construction (except where removal is indicated on the vegetation removal plans shown on the Tree Preservation Order and Hedgerow Plans [EN010157/APP/2.8]).	Environmental Management Plan(s).														
<del>293</del> . <u>290.</u>	Pre-construction surveys will be used to microsite and determine the final location of the HDD pits, open trenching areas, compound and access routes, thus aiming to avoid the most plant-rich areas. The HDD pits would be positioned a minimum of 50m from main rivers, such as River Hull.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction	X			X	X	(		X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
<del>294</del> . <u>291.</u>	A minimum 200m offset to construction compounds from residential dwellings.		Pre-construction				X	X	(				Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6, ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.6	
<del>295</del> - <u>292.</u>	The Proposed Development design will incorporate a minimum offset distance of 10m from any existing woodland, trees (from the edge of the canopy) and hedgerows, where reasonably practicable.		Pre-construction				X	(					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>296.</del> 293.	The Proposed Development design will incorporate a minimum offset distance of 15m from any ancient woodland (from the edge of the canopy).		Pre-construction				X	(					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>297</del> . <u>294.</u>	The Proposed Development design will incorporate ecological mitigation and enhancement areas that will remain free of solar PV development.		Pre-construction				X	(					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>298.</del> <u>295.</u>	Where reasonably practicable, existing hedgerows, woodland, ditches and field margins will be retained. Any breaks or crossings (associated new tracks, security fencing and/or cable routes) will be designed to use existing agricultural tracks between fields, where reasonably practicable, and the width of any breaches will be kept to a minimum.		Pre-construction				X						Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>299</del> . <u>296.</u>	No solar PV development will be erected in Field D18, where non-designated heritage asset HER MHU1514 (Meaux Deserted Medieval Village) is located.		Pre-construction				X	(					Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	



	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complia
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and Water	Glint and Glare			Documentation	ce Date and Details
<del>300.</del> 297	No solar PV development will be erected in Fields E13 and E14.		Pre-construction				X					Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
301. <u>298.                                    </u>	The Proposed Development design will incorporate woodland and scrub planting around large infrastructure.		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>302.</del> <u>299.</u>	New planting will consist of native species, suitable for the site conditions both now and in the future and wherever possible from local provenance.		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>303.</del>	The Proposed Development will not require the permanent closure of any public rights of way.		Pre-construction				X					Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>304.</del> 300.	The Proposed Development design will protect existing long-range or panoramic views from public rights of way wherever reasonably practicable, with only low-level planting in development offsets and hedgerows set further back from the routes.		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>305.</del> 301.	For fixed array, the maximum height of the solar panels will be 3m.  For a tracking array the maximum height of the solar panels will be 3m, which would vary throughout the day.		Pre-construction				X					Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>306</del> . <u>302.</u>	Containers will be light grey, white, dark green or similar in colour.		Pre-construction				X					Design Parameters Document [EN010157/APP/5.8]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
3 <del>07</del> . <u>303.</u>	The Proposed Development design will incorporate a minimum offset distance of 10m from all public rights of way, including new planting where reasonably practicable.		Pre-construction				X					Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>308.</del> <u>304.</u>	New hedgerow planting, with occasional trees, along the eastern boundary of Fields B1 and B7 (in Land Area B).		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>309.</del> 305.	New hedgerow planting, with occasional trees, along the western boundary of Fields B4 and B8 (in Land Area B).		Pre-construction				Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>310.</del> <u>306.</u>	New hedgerow planting/infill hedgerow planting along the southern extent of solar PV modules in Field B4 (in Land Area B).		Pre-construction				Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
311. <u>307.</u>	Hedgerow infill planting around boundaries of Fields B5 and B6 (in Land Area B).		Pre-construction				Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>312.<u>308.</u></del>	New hedgerow planting, with occasional trees, along the western boundary of Fields		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity Climate Change	<u>a</u>	⊆ I (	Landscape and Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	C1, C2, C3, C4 and C5 (in Land Area C).														[EN010157/APP/6.2], Section 11.6	
<del>313.</del> 309.	A small woodland copse is proposed in the south-east corner of Field C3 (in Land Area C) to the east of the proposed Project Substation East.		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>314.</del> <u>310.</u>	Extension of the existing woodland copse, with scrub planting, on the eastern boundary of Field C4 (in Land Area C) to the south of the proposed Project Substation		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>315.</del> 311.	East.  New hedgerow planting/infill hedgerow planting along the southern boundary of Field C5 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>316.</del> 312.	New hedgerow planting along the southern boundary of Field C6 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>317.</del> 313.	New woodland copse within the south-east corner of Field C6 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>318.</del> 314.	New hedgerow planting, with occasional trees, along the northern and western boundary of Field C7 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>319.</del> <u>315.</u>	New hedgerow planting along the part of the southern boundary of Field C7 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>320.</del> 316.	New hedgerow planting, with occasional trees, along the eastern boundary of Field C7 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>321.</del> <u>317.</u>	New hedgerow planting along the western boundary of Field C9 (in Land Area C).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>322.</del> 318.	New woodland strip along the eastern boundary of Field C9 (in Land Area C).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>323.</del> 319.	New hedgerow and occasional tree planting on the western corner of Field D7 (in Land Area D).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>324.</del> <u>320.</u>	Infilling of existing boundary hedgerows around Field D9 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>325.</del> 321.	New low-level shrub and small tree planting to the north of solar PV modules in Fields D11, D12, D13, D14 (in Land Area D) and E2 (in Land Area E).		Pre-construction				)	X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>326.</del> 322.	New hedgerow planting, with occasional trees, along the western boundary of Field D14 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Landscape and	Population	Transport and	Water	Glint and Glare Materials and			Documentation	ce Date and Details
<del>327.</del> 323.	New hedgerow planting/infill hedgerow planting, with occasional trees, along all boundaries of Fields D15 and D16 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>328.</del> <u>324.</u>	New hedgerow planting with occasional trees along the western boundary and infill hedge planting to the southern boundary of Field D17 (in Land Area D).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>329.</del> <u>325.</u>	New hedgerow planting along the southern boundary of Field E1 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>330</del> . <u>326.</u>	New hedgerow planting along the and southern boundary of Field E2 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>331</del> . <u>327.</u>	New hedgerow planting along the western boundary of Field E3 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>332</del> . <u>328.</u>	New hedgerow planting along the eastern boundary of Field E4 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>333.</del> <u>329.</u>	New hedgerow planting along the southern extent of the solar PV modules in Fields E3 and E4 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>334.</del> <u>330.</u>	New hedgerow planting along the eastern boundary of Field E5 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>335.</del> 331.	New small woodland copse off-site to the east of Meaux Decoy Farm and west of Field E8 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>336.</del> 332.	Infilling of existing boundary hedgerows around Fields E9, E10, E11 and E12 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>337.</del> 333.	New hedgerow planting with occasional trees along the southern boundary of Field E16 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>338.</del> <u>334.</u>	New section of hedgerow planting to west of solar PV modules (and east of access track) in Field E17 (in Land Area E).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>339</del> . <u>335.</u>	New hedgerow planting/infill hedgerow planting, with occasional trees, along the western boundary of Field F1 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>340.</del> 336.	Infilling of existing boundary hedgerows in Fields F7 and F8 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>341.</del> <u>337.</u>	New hedgerow on boundary of site to the south of Fields F9 and F10 (in Land Area F).		Pre-construction					X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	al He	Land, Soil and Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and securing Mechanism		Documentation	ce Date and Details
<del>342.</del> 338.	Infilling of existing eastern boundary hedgerows in Fields F11, F12 and F13 (in Land Area F).		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>343.</del> <u>339.</u>	New hedgerow planting to east of solar PV modules in Field F14 (in Land Area F).		Pre-construction				X					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>344.</del> <u>340.</u>	New hedgerow planting on western and northern boundaries of Field F16 (in Land Area F), western boundary of Field F17 (in Land Area F) and boundary surrounding The Bungalow		Pre-construction				Х					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.6	
<del>345.</del> 341.	with occasional tree planting.  Activities should be undertaken in a sensitive manner with regard to the existing landscape fabric within the Site		Construction  Decommissioning				X					Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
<del>346.</del> 342.	The Construction Environmental Management Plan will detail how existing hedgerows, trees and woodland would be retained		Construction	X		x	X				X	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
	and explains the proposed protection measures to be implemented during construction (except where removal is indicated on the													ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
	vegetation removal plans shown in Tree Preservation Order and Hedgerow Plans [EN010157/APP/2.8]).													ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
														ES Volume 4, Appendix 5.4: Glint and Glare Assessment [EN010157/APP/6.4]	
<del>347.<u>343.</u></del>	Temporary compounds should be maintained with a neat and tidy appearance.		Construction  Decommissioning				X					Outline CEMP [EN010157/APP/7.2] Outline DEMP	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
348.344.	Construction vehicle movements would be routed in accordance with an agreed routeing strategy and avoid additional landscape and visual effects.		Construction  Decommissioning				X					[EN010157/APP/7.4] Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
<del>349.</del> <u>345.</u>	The soil resource within the Site would be managed during construction and decommissioning in accordance with the principles established in the Outline Soil Management Plan (SMP) [EN010157/APP/7.8].		Construction  Decommissioning				X					Outline SMP [EN010157/APP/7.8]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
<del>350.</del> <u>346.</u>	Existing and newly established habitats and planting would be maintained in accordance with the principles established in the <b>Outline LEMP</b>	monitoring relating to the establishment and maintenance of the mitigation structure	Operation (including maintenance)	X			X					Outline LEMP [EN010157/APP/7.5]	Operation by the operations team	ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
	[EN010157/APP/7.5].	planting and new habitats.												ES Volume 2, Chapter 9: Cultural Heritage	



Commitment	Commitment	Monitoring	Project Phase													Commitment	Delivery	Associated Supporting	Complian
Reference		J		Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
																		[EN010157/APP/6.2], Section 9.8	
																		ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
																		ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
<del>351.</del> 347	Any defective planting to be replaced and all new planting established successfully. Existing and new hedgerows (once established) would be	A programme of monitoring relating to the establishment and maintenance of the mitigation structure	Operation (including maintenance)		X				X							Outline LEMP [EN010157/APP/7.5]	Operation by the operations team	ES Volume 2, Chapter 7: Biodiversity [EN010157/APP/6.2], Section 7.8	
	maintained at a minimum height of 3.5m for the duration of the operation (including maintenance) phase of the	planting and new																ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
	Proposed Development. The proposed hedgerows adjacent to Monk Dike would be maintained at a minimum height of 4m.																	ES Volume 2, Chapter 10: Land Soil and Groundwater [EN010157/APP/6.2], Section 10.8	
																		ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
250 240			Dagamaiasianing		V				v							Outline DEMD	December is a in a but the	ES Volume 4, Appendix 5.4: Glint and Glare Assessment [EN010157/APP/6.4]	
<del>352.</del> 348.	Ecological mitigation and enhancement areas would be handed back to the relevant landowners. Consultation with appropriate stakeholders and landowners would be undertaken in advance of the		Decommissioning		X				X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 11: Landscape and Visual [EN010157/APP/6.2], Section 11.8	
	decommissioning phase to discuss opportunities to maintain and manage the ecological mitigation and enhancement beyond the lifespan of the Proposed Development, as appropriate.																		
<del>353.</del> 349.	The Proposed Development		Construction		X				X							Outline CEMP	Construction and	Outline CEMP	
	has been designed to avoid blocks of woodland and mature trees, the Construction Environmental Management Plan will secure how these important features of the landscape fabric would remain protected during construction.	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules.	Decommissioning													[EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	decommissioning by the Principal Contractor	[EN010157/APP/7.2]	
<del>354.</del> <u>350.</u>	Where necessary, plants will be watered at appropriate times of the day to minimise water evaporation.		Operation (including maintenance)		X				X							Outline LEMP [EN010157/APP/7.5]	Operation by the operations team	Outline LEMP [EN010157/APP/7.5]	



Commitment	Committee out	Maniforina	Duningt Dhang											Commitment	Deliver	Associated Composition	Complian
Commitment Reference	Commitment	Monitoring	Project Phase	Air Quality	Climate Change	Cultural Heritage	Soil a	dscape and	se and	Population Transport and		Glint and Glare	Materials and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and Details
				Air		l in	Lan	Lands	Noise	주 다	Wate	G	Mat				
<del>355.</del> 351.	Care will be taken to avoid interference with the established levels and contours of the ground, and to avoid damage to footpaths, roads, drains, manholes and existing structures and vegetation. Damage so occasioned will be made good		Construction	>				X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
050.050	at the earliest opportunity.				-			v						0 (III   EMD		0 411 1 5110	
<del>356.</del> 352.	Ensure all works and operations are carried out in accordance with the Construction Design and Management Regulations 2015		Construction					X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>357.</del> <u>353.</u>	All work shall be carried out by experienced operatives holding relevant horticultural qualifications and training certificates, or under the supervision on Site of such a person. All works detailed in the following specifications shall be carried out in accordance with good horticultural practice, using materials, plant and machinery appropriate to the task, undertaken in such a manner that avoids damage and/or nuisance to the Site and its surroundings.		Construction					X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>358.</del> <u>354.</u>	All security fencing to panel areas to be regularly checked as part of routine maintenance visits to ensure it is safe and fit for purpose and badger access points remain operational.				(			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>359.</del> <u>355.</u>	Fences are to be of a height suitable to exclude deer from solar panel areas, with a suitable mesh size to prevent deer being harmed or becoming trapped. Mammal gates will be installed in suitable locations within the fence lines based on the precommencement surveys detailed and secured within the Outline CEMP [EN010157/APP/7.2]to allow badgers and other small mammals access to forage under panels.		Construction		(			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>360</del> . <u>356.</u>	Fencing will not be buried to allow badgers and other small mammals to push underneath enabling them to access the		Construction	<b>)</b>	(			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>361.</del> <u>357.</u>	fields with solar PV modules.  Where lighting is required, it will be directed toward the middle of the working area and will utilise directional fittings to minimise outward		Construction Operation (including maintenance)	<b>,</b>	(			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	wionitoring	Project Phase	Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and		Population	Transport and	Water	Glint and Glare Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
	light spill and glara professibly			<b>A B</b>	0	O		Z	<u> </u>	<b> </b>	>	0 ≥				
	light spill and glare, preferably at an angle greater than 20 degrees from the horizontal).															
<del>362.</del> 358.	Infrared sensor-triggered security lighting would be used to avoid impacts on bats.		Construction  Operation (including maintenance)	Х			Х						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>363.</del> 359.	During operation (including maintenance) of the Proposed Development, all PRoW within the Order Limits will be maintained to allow unimpeded passage, unless where maintenance temporarily requires otherwise.		Operation (including maintenance)				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>364</del> . <u>360.</u>	Any temporary closures or diversions to allow for maintenance activities will be subject to agreement with East Riding of Yorkshire Council. Further information regarding the management of PRoWs is outlined in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9].		Operation (including maintenance)				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>365.</del> 361.	Litter picking will be undertaken as part of regular maintenance visits within the Order Limits.		Operation (including maintenance)				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>366.</del> 362.	Damage to signage, interpretation boards, seating and field boundary furniture will also be identified at such visits and replacements implemented as soon as practically possible.		Operation (including maintenance)				X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>367</del> . <u>363.</u>	Arisings from management and maintenance operations will be left in safe locations within the Site to naturally decompose and provide habitat for a range of species. Any large, felled branches/logs may be retained on Site at field boundaries as habitat piles.		Operation (including maintenance)	X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>368</del> . <u>364.</u>	Watercourses and ponds will be retained and managed by leaving a 10m offset from the development and allowing vegetation to develop naturally to enhance biodiversity and improve water quality and maintain flows.		Construction  Operation (including maintenance)	X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>369.</del> <u>365.</u>	Grasslands will be diversified and managed to promote biodiversity and improve		Construction Operation (including	X									Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>370.</del> 366.	filtration of runoff.  Native scrub and woody vegetation will be left to colonise naturally but monitored such that if it encroaches or shades more than 70% of watercourse or a		maintenance) Construction Operation (including maintenance)	X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	Para de de de la	Noise and Population Transport and	2	Glint and Glare Materials and	Securing Mechanism		Documentation	ce Date and Details
	waterbody then rotational coppicing will be used to maintain its cover to no more than 70% and ensure permitted access for bodies such as the Environment Agency and Internal Drainage Board is maintained.															
<del>371.</del> <u>367.</u>	Where watercourses are impacted by the construction of a crossing point the affected banks will be re-seeded.		Construction		X			X					Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>372.</del> 368.	Culverts will provide as much light penetration as possible at the culvert inlets and outlets to encourage use by water vole and otter. Riparian vegetation planting, if required, will be included at the entry to an exit of culverts to provide cover and transitional light levels for species using these and avoid		Pre-construction  Construction		X								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>373.</del> 369.	startling the species (including otter) using these structures.  Vehicular access to the Proposed Development would be limited to maintenance activities.		Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>374.</del> <u>370.</u>	Equipment will be provided to contain and clean up any spills of fuel or lubricants as required.		Construction Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>375.</del> <u>371.</u>	Regular inspection of the access tracks would occur to ensure no unacceptable erosion is taking place, with appropriate practicable remedial action taken, should erosion be noted.		Construction  Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>376.</del> <u>372.</u>	No vehicle cleaning or refuelling would take place within the Site and drip trays would be placed underneath any stationary maintenance vehicles.		Construction Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>377.</del> <u>373.</u>	All pesticides and herbicides shall be applied according to manufacturer's recommendations and current		Construction  Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>378.</del> <u>374.</u>	legislation  No pesticides or fertilisers will be used at any time in the species rich grassland area, wildflower offset zone or within 8m of watercourse and waterbodies, unless injurious weeds become a problem in which case spot treatment will be used. Usage on other parts of the Site, where not already specified in the Outline LEMP, will not be permitted.		Construction  Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
<del>379.</del> 375.	Ensure that all works are carried out strictly in accordance with the requirements of the foregoing		Construction Operation (including maintenance)		X			X					Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference						Climate Change	Itage	lnd and	2		_ כמ	2		are d	Securing Mechanism		Documentation	ce Date and
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				Quality	Biodiversity	mate	Itura  -	nd, S	20   	Noise and	Transport	2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Water	Gillnt and Materials				
				Air	Bio	5	3	L la	ָּבָּ	S G	L F		\$   E	E B				
	legislation and other relevant Codes of Practice, British																	
	Standards, rules, guidelines or directives that relate to the use																	
	of hazardous materials. The																	
	Principal Contractor will make such notifications as are																	
	required under the terms of																	
	The Food and Environment Protection Act 1985 and will																	
	be responsible for replacing																	
	plants killed by inappropriate use of herbicides.																	
<del>380.</del> <u>376.</u>	Where possible and practical,		Construction		X			X	(						Outline LEMP	Construction by the	Outline LEMP	
	construction access and cabling will use existing field														[EN010157/APP/7.5]	Principal Contractor	[EN010157/APP/7.5]	
	entrances and horizontal																	
	directional drilling will install the cables under hedgerows.																	
<del>381.</del> <u>377.</u>	Where vegetation		Construction		Х			X	(						Outline LEMP	Construction and operation	Outline LEMP	
	removal/pruning is required for access and/or visibility splays,		Operation (including												[EN010157/APP/7.5]	(including maintenance) by the Principal Contractor	[EN010157/APP/7.5]	
	the works should be limited to		maintenance)													the Filholpai Contractor		
	that amount required to achieve the appropriate																	
	access / visibility required.																	
	Pruning of vegetation will be preferred over removal																	
	wherever possible.																	
<del>382.</del> 378.	Any ground where planting or seeding is proposed that has		Construction		X			X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
	been used by construction														[LN01013//APF//.5]	Fillicipal Contractor	[LNOTOTSTIAFFIT.5]	
	vehicles will require decompaction prior to planting																	
	or seeding. In addition, any																	
	crop remains of weed growth may require herbicide																	
	treatment before sowing																	
<del>383.</del> 379.	Planting and seeding within areas where utilities are		Construction		X			X							Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by	Outline LEMP [EN010157/APP/7.5]	
	present will be undertaken in		Operation (including												[ENGIGIONAPPIT.5]	the Principal Contractor	[ENGIGISTIAFFIT.5]	
	accordance with National Grid guidance (Development near		maintenance)															
	overhead lines, 2008) and will																	
	consist of hedgerow and lower growing shrub species																	
	maintained to ensure statutory																	
	safety clearances. Planting above underground utilities																	
	and cables will ensure that																	
	seeding and hedgerow planting will be undertaken																	
	with suitable species that will																	
	not be a risk to buried services due to root damage or soil																	
	shrinkage.																	
<del>384.</del> <u>380.</u>	Additional minor works to trees such as lateral pruning		Construction		X			X							Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
	or crown lifting may be														[EROTOTOTIALE FIT. 0]		[ERVIVIONAL FIL.0]	
	undertaken where required prior to construction to avoid																	
	damage to trees by																	
	construction activities. If this is required these works will be																	
	undertaken by a qualified																	
	arborist with checks for																	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference	Communicit	Monitoring	1 Tojour Hase			Climate Change	9 d		5				9	Securing Mechanism	Delivery	Documentation Documentation	ce Date
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				Quality	Biodiversity	o C	ב   ב ט	Land, Soll a	ק	Noise and Population	No.		pu ,	8   8   8   8   8   8   8   8   8   8			
				r Qu	odiv	mat	מן מנ	na,	3 .	pula	ans	Water	int a	Materials			
				Air	Bi	ਹੋ ਹ	3 2	La La	: ב	N G	Ë	Š	ַ פ	Š .			
	roosting bats before works commence if a tree has been																
	identified as having bat roost																
<del>385.</del> 381.	potential. Tree protection fencing will be		Construction		Χ			X	7					Outline LEMP	Construction by the	Outline LEMP	
<del>000.</del> 301.	erected before any		Constituction		^			^	<b>^</b>					[EN010157/APP/7.5]	Principal Contractor	[EN010157/APP/7.5]	
	construction works begin. Such fencing will accord with																
	the principles set out within																
	'BS5837: Trees in relation to design, demolition and																
	construction'. Protection																
	fencing may be erected and dismantled in phases as																
000.000	construction progresses.													0 (1) 1 = 1 = 1		0 41: 1 5145	
<del>386.</del> 382.	Should invasive weeds (those species registered on the		Construction		X			X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]	
	Schedule 9 to the Wildlife and		Operation (including														
	Countryside Act 1981 or the Invasive Alien Species Order		maintenance)														
	2019) be found on Site or																
	brought to the Site by construction plant, works																
	within the contaminated area																
	must cease immediately, appropriate biosecurity																
	measures implemented to																
	restrict unauthorised access and specialist advice sought to																
	allow for implementation of an invasive weeds management																
	plan.																
<del>387.</del> <u>383.</u>	The ongoing management and monitoring of enhanced and		Pre-construction		X			X						Outline LEMP [EN010157/APP/7.5]	Construction and operation (including maintenance) by	Outline LEMP [EN010157/APP/7.5]	
	created habitats will be														the Principal Contractor		
	detailed with the Landscape and Ecological Management																
	Plan.								_								
<del>388.</del> <u>384.</u>	After 30 years, the Landscape and Ecological Management		Operation (including maintenance)		X			X						Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the	Outline LEMP [EN010157/APP/7.5]	
	Plan will be reviewed to													[2	Principal Contractor	[2	
	ensure habitat management prescriptions are still																
	appropriate for the remainder																
<del>389.</del> 385.	of the operational phase.  Relevant landowners and		Operation (including		X			X	(					Outline LEMP	Operation (including	Outline LEMP	
	appropriate stakeholders will		maintenance)											[EN010157/APP/7.5]	maintenance) by the	[EN010157/APP/7.5]	
	be engaged prior to decommissioning to discuss														Principal Contractor		
	the options available to retain ecological enhancement and																
	mitigation areas which have																
	been created and managed for the Site.																
<del>390.</del> 386.	Inverters will be located a		Pre-construction/Site clearance						7	X				Design Parameters	Construction by the	ES Volume 2, Chapter 12:	
	minimum of 200m from existing sensitive residential		and preparation											Document [EN010157/APP/5.8]	Principal Contractor	Noise and Vibration [EN010157/APP/6.2],	
	receptors unless it can be		Construction											[=:10:010//A:170.0]		Sections 12.6	
	demonstrated to the satisfaction of East Riding of																
	Yorkshire Council that the																
	location of inverters within 200m of existing residential																
	receptors, would not give rise																
	to materially new or materially different noise effects																
1	Page 87	1	1		J	I	ı	ı				ı		1	1	1	1



	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and Population	Par though the	Iransport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	compared to those reported within ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2].																
<del>391.</del> 387.	The Proposed Development design will incorporate a minimum offset distance of 10m from any existing woodland, trees (from the edge of the canopy) and hedgerows, where reasonably practicable.		Pre-construction/Site clearance and preparation  Construction						<b>K</b>					Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.6	
<del>392.</del> 388.	Best Practicable Means as defined by the Control of Pollution Act 1974 will be implemented.	Set up and publicising a contact point with the Principal Contractor and Applicant to log, monitor and address	Pre-construction/Site clearance and preparation  Construction  Decommissioning					)	<b>K</b>					Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
<del>393.</del> 389.	Ensure that each item of equipment complies with the noise limits quoted in The Noise Emission in the Environment by Equipment for use Outdoors Regulations 2001.	any complaints associated with noise during the construction, operational and decommissioning phases.	Pre-construction/Site clearance and preparation  Construction  Decommissioning						<b>(</b>					Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
<del>394.</del> <u>390.</u>	All engine compartments or acoustic enclosures are closed whilst engines are running.	A scheme to this effect is assumed to be included in the Construction Environmental Management Plan	Pre-construction/Site clearance and preparation  Construction  Decommissioning					)	<b>(</b>					Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
<del>395.</del> 391.	Temporary noise barriers could comprise a well-constructed site hoarding or a proprietary temporary barrier system that can be rapidly installed and modified on-site to screen specific construction activities. In all instances, the hoarding/barrier should be free from gaps, holes, slits or cracks, with no gaps between the barrier and the ground.	and the Decommissioning Environmental Management Plan. Provision of monthly reporting of information to local residents to advise of potential noisy works that are due to take place has been included.	Pre-construction/Site clearance and preparation  Construction  Decommissioning											Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and Section 12.11	
396.392.	Use of hand-held equipment to carry out the works where practicable in lieu of mechanical means.	Following implementation of the Construction Environmental Management Plan and Decommissioning Environmental Management Plan, targeted monitoring can be undertaken at sensitive receptors during the construction and decommissioning phase. This will be based on the outcomes of further additional detailed construction and decommissioning assessments to be undertaken by the Principal Contractor,	Pre-construction/Site clearance and preparation  Construction  Decommissioning											Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference		g			ge	ritage	- P			_	ဉ		Securing Mechanism	,	Documentation	ce Date
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				Air Qu Biodiv	Climate	Cultural	Land, Lands	Noise	Population	Transport Water	Glint and Glare	Materials				
		with short term		A B	S	O	ت ت	Z		<b>-   S</b>	9	2 :				
		monitoring proposed														
		as a measure to ensure noise levels														
		remain within relevant														
		criteria. Noise measurements														
		of the installed														
		operational equipment is														
		recommended to														
		verify predicted levels at source which have														
		been accounted for														
		within this assessment.														
<del>397</del> . <u>393</u> .	All plant, equipment and noise	accoomon.	Pre-construction/Site clearance					X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
	control measures applied to plant and equipment to be		and preparation										[EN010157/APP/7.2]	decommissioning by the Principal Contractor	Noise and Vibration [EN010157/APP/6.2],	
	maintained in good and		Construction										Outline DEMP		Sections 12.8 and 12.11	
	efficient working order and operated such that noise		Decommissioning										[EN010157/APP/7.4]			
	emissions are minimised as		Decommissioning													
<del>398.</del> 394.	far as reasonably practicable.  Any plant, equipment or items		Pre-construction/Site clearance					X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
<del>030.</del> <u>334.</u>	fitted with noise control		and preparation										[EN010157/APP/7.2]	decommissioning by the	Noise and Vibration	
	equipment found to be defective will not be operated		Construction										Outline DEMP	Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	until repaired.												[EN010157/APP/7.4]		Occions 12.0 and 12.11	
<del>399.</del> 395.	Machines in intermittent use to		Decommissioning Pre-construction/Site clearance					X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
<del>000.</del>	be shut down or throttled		and preparation					^					[EN010157/APP/7.2]	decommissioning by the	Noise and Vibration	
	down to a minimum during periods between works.		Construction										Outline DEMP	Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	perious between works.		Construction										[EN010157/APP/7.4]		Sections 12.0 and 12.11	
<del>400.</del> 396.	As far as is reasonably		Decommissioning Pre-construction/Site clearance					X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
<del>400.</del> 396.	practicable, the location and		and preparation					^					[EN010157/APP/7.2]	decommissioning by the	Noise and Vibration	
	orientation of semi-static		Construction										Outline DEMP	Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	equipment to be chosen to minimise the noise impact on		Construction										[EN010157/APP/7.4]		Sections 12.6 and 12.11	
401 207	sensitive receptors.		Decommissioning  Dragonatruption/Site clearance					V					Outline CEMP	Construction and	ES Volume 2. Chanter 42:	
401.397.	A quiet working ethic will be employed to ensure that all		Pre-construction/Site clearance and preparation					X					[EN010157/APP/7.2]	Construction and decommissioning by the	ES Volume 2, Chapter 12: Noise and Vibration	
	members of the workforce have consideration for the		Construction										Outline DEMP	Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	nearby residents.												[EN010157/APP/7.4]		OCCUONS 12.0 AND 12.11	
402.398.	Shouting and use of radios		Decommissioning Pre-construction/Site clearance					X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
<del>⊤⊍∠.</del> ∪⊍0.	when entering to and from		and preparation					^					[EN010157/APP/7.2]	decommissioning by the	Noise and Vibration	
	Site, and when working on Site, will be controlled.		Construction										Outline DEMP	Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	one, will be controlled.												[EN010157/APP/7.4]		OCCUONS 12.0 AND 12.11	
<del>403.</del> 399.	Operatives will be briefed not		Decommissioning Pre-construction/Site clearance					X					Outline CEMP	Construction and	ES Volume 2, Chapter 12:	
<del>100.</del> 388.	to sound car horns to gain		and preparation					^					[EN010157/APP/7.2]	decommissioning by the	Noise and Vibration	
	access to the Main and Satellite Construction		Construction										Outline DEMP	Principal Contractor	[EN010157/APP/6.2], Sections 12.8 and 12.11	
	Compounds. To assist,												[EN010157/APP/7.4]		OCCUONS 12.0 AND 12.11	
	security will arrange for the Site to be unlocked up to one		Decommissioning													
	hour prior to the start of the															
404 400	core working hours.		Dro-construction/Site electrons					X					Outline CEMP	Construction and	ES Volumo 2. Chanter 42:	
<del>404.</del> 400.	The delivery routes set out in the <b>Outline CTMP</b>		Pre-construction/Site clearance and preparation					^					[EN010157/APP/7.2]	decommissioning by the	ES Volume 2, Chapter 12: Noise and Vibration	
	[EN010157/APP/7.7] will be												_	Principal Contractor		



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference		o		Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	and	Population	Transport and	Water	9	Securing Mechanism	<b>-</b>	Documentation	ce Date and Details
	communicated to and adhered		Construction											Outline CTMP		[EN010157/APP/6.2],	
<del>405.</del> 401.	communicated to and adhered to by all suppliers.  Control and limit noise from reversing alarms, using the following hierarchy:  Design the Main and Satellite Construction Compound layouts to limit and avoid the need for the reversing of vehicles and ensure that drivers are familiar with the worksite layout;  Utilise banksmen to avoid the use of reversing alarms.  Where the use of a banksman is necessary, use reversing alarms incorporating one or more of the features listed in hierarchical order below or any other comparable system:  Highly directional sounders;  Use of broadband signals;  Self-adjusting output sounders;		Pre-construction/Site clearance and preparation  Construction  Decommissioning						X					Outline CTMP [EN010157/APP/7.7] Outline CEMP [EN010157/APP/7.2] Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	EN010157/APP/6.2], Sections 12.8 and 12.11  ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
<del>406.</del> <u>402.</u>	<ul> <li>Flashing warning lights; and</li> <li>Set reversing alarms to the minimum output noise level required for health and safety compliance.</li> <li>Toolbox talks will be carried out by the Principal Contractor to ensure that all members of</li> </ul>		Pre-construction/Site clearance and preparation						X					Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2],	
	the workforce are aware of their possible noise impact and of the sensitivities of the vicinity. These will also ensure that Best Practicable Means of control are delivered on the Site.		Construction  Decommissioning											Outline DEMP [EN010157/APP/7.4]		Sections 12.8 and 12.11	
407.403.	A programme of community liaison will be carried out, including notification of works and details of the complaints process.		Pre-construction/Site clearance and preparation  Construction  Operation (including maintenance)	X					X	X				Outline CEMP [EN010157/APP/7.2]  Outline DEMP [EN010157/APP/7.4]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
408.404.	The detailed construction stage vibration assessment should be undertaken once the appointed contractor's working methods and plant		Decommissioning Pre-construction/Site clearance and preparation  Construction						X					Draft DCO [EN/010157/APP/3.1] 33Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
	items are known. This should account for both existing receptors and any new, future receptors. From this, specific mitigation measures can be		Decommissioning											Outline DEMP [EN010157/APP/7.4]			



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Transport and	Water	Water Olint	Materials and	Securing Mechanism		Documentation	ce Date and Details
	identified. It is considered that reasonable mitigation measures can be implemented to limit potential disturbance.																	
409.405.	Where it has been identified there is potential for the construction works to give rise to potential noise impacts at sensitive receptors, setback distances to the proposed works will be included in the Construction Environmental Management Plan, in order to reduce any potential noise impacts		Pre-construction/Site clearance and preparation  Construction							X					Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
<del>410.406.</del>	Employ reduced fan speeds where applicable whilst maintaining the required airflow for cooling requirements		Operation (including maintenance)							X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the Principal Contractor and operations team	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
407.	Targeted noise monitoring of plant items will be undertaken to verify plant noise emissions (within the operational noise assessment) to ensure compliance with the agreed noise criteria at sensitive receptors.		Operation (including maintenance)							X					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the Principal Contractor and operations team	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
411.408.	A Decommissioning Traffic Management Plan will be developed prior to decommissioning and will reflect the circumstances prevailing during the period in which decommissioning is to be carried out, as detailed in and secured by the Outline DEMP [EN010157/APP/7.4].		Decommissioning							X					Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 2, Chapter 12: Noise and Vibration [EN010157/APP/6.2], Sections 12.8 and 12.11	
<del>412.</del> 409.	The Proposed Development design will incorporate a minimum offset distance of 50m from residential properties from solar PV modules and other infrastructure.		Pre-construction/Site clearance and preparation							)	(				Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
<del>413.</del> <u>410.</u>	No solar PV development will be erected in Fields E13 and E14.		Pre-construction/Site clearance and preparation							)	(				Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
414.411.	The Proposed Development design will incorporate woodland and scrub planting around large infrastructure.		Pre-construction/Site clearance and preparation							)	(				Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
415.	The Proposed Development will not require the permanent closure of any public rights of way.		Pre-construction/Site clearance and preparation							•	(				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
416.412.	The Proposed Development design will protect existing long-range or panoramic views from public rights of way wherever reasonably practicable, with only low-level planting in development		Pre-construction/Site clearance and preparation							)					Outline LEMP [EN010157/APP/7.5]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	offsets and hedgerows set further back from the routes.															
417.413.	The Proposed Development design will incorporate a minimum offset distance of 10m from all public rights of way, including new planting		Pre-construction/Site clearance and preparation						X				Works Plans [EN010157/APP/2.2]	Pre-construction by the Applicant	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
418. <u>414.</u>	where reasonably practicable. The security detection cameras will be pointed directly within the Order Limits and away from any land outside of the Order Limits.		Operation						X				Outline Construction Environmental Management Plan (Outline CEMP) [EN010157/APP/7.2]	Operation by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.6	
<del>419.</del> <u>415.</u>	Minimise disruption, maintain safety and prevent access to any temporarily closed public right of way		Pre-construction/Site clearance and preparation  Construction						X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
420.416.	Give advanced notice of any upcoming works through appropriate signage.		Pre-construction/Site clearance and preparation  Construction						X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
4 <u>21.417.</u>	The Proposed Development design will not require the permanent closure of any public rights of way.		Pre-construction/Site clearance and preparation				X		X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
													Outline CEMP [EN010157/APP/7.2]			
<del>422</del> . <u>418.</u>	Any required temporary closures will be implemented following the relevant procedure in the Draft DCO [EN010157/APP/3.1] and in accordance with the Outline Rights of Way and Access Management Plan		Pre-construction/Site clearance and preparation  Construction				X		X	X			Draft DCO [EN010157/APP/3.1]  Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	ES Volume 2, Chapter 13: Population [EN010157/APP/6.2], Section 13.8	
<del>423.</del> <u>419.</u>	[EN010157/APP/7.9].  Appropriate safety measures such as temporary fencing or use of a banksperson will be put in place by the Principal Contractor to ensure safe corridors for users of PRoW where it is proposed to keep it open through areas adjacent to the construction works. The proposed nature of these measures will be outlined in the Rights of Way and Access Management Plan prior to the commencement of construction of the relevant		Pre-construction/Site clearance and preparation  Construction				X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
4 <u>2</u> 4. <u>420.</u>	part of the Proposed Development.  The Applicant will seek to use restrictions where reasonably practicable ahead of temporary closures and East Riding of Yorkshire Council will be consulted in advance of any temporary closures taking		Pre-construction/Site clearance and preparation  Construction				X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
4 <del>25.</del> 421.	place. The Proposed Development design will incorporate a minimum offset distance of		Pre-construction/Site clearance and preparation				X		X	X			Outline Rights of Way and Access		Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference		g	. reject maec	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Soil a	Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	10m from all PRoW to provide space around each PRoW. This is embedded mitigation which will be in situ throughout operation (including maintenance).														Management Plan [EN010157/APP/7.9]			
<del>426.</del> 422.	It is anticipated that internal access tracks will be retained for vehicular access during the operation (including maintenance) phase. Where these internal access tracks cross PRoW, visibility will be retained to ensure that safe crossing can be achieved for PRoW users.		Operation (including maintenance)						X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Operation (including maintenance) by the operations teams	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9] Outline OEMP [EN010157/APP/7.3]	
4 <del>27.423.</del>	Details of PRoW management during the operation (including maintenance) phase will be included in the Rights of Way and Access Management Plan.		Operation (including maintenance)					7	X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Operation (including maintenance) by the operations teams	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]  Outline OEMP [EN010157/APP/7.3]	
4 <u>28.424.</u>	Public Footpath LEVEF05 is to be physically separated from proposed construction routes and works areas using mesh, Heras, other similar types of fencing where necessary.		Construction						X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
4 <del>29.</del> 425.	No temporary diversions will be required for public footpath RISTF01. However, the following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.		Construction						X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
	<ul> <li>A default priority will be in place for construction vehicles to give way to PRoW users.</li> <li>Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.</li> <li>Visibility will be maximised at</li> </ul>																	
430.426.	crossings.  No temporary diversions will be required for public footpath RISTF02. However, the following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a		Construction						x		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase												Commitment Delivery Associated Supporting Compl
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	a a	Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism ce Date and Details
	<ul> <li>banksperson and possibly gated.</li> <li>A default priority will be in place for construction vehicles to give way to PRoW users.</li> <li>Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.</li> <li>Visibility will be maximised at</li> </ul>														
431.427.	crossings.  No temporary diversions will be required for public footpath WAWNF01. However, the following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at		Construction						X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]  Construction by the Principal Contractor  Construction by the Principal Contractor  IEN010157/APP/7.9]  Construction by the Principal Contractor  Access Management Plan [EN010157/APP/7.9]
432.428.	There are no suitable routes for temporary diversions for public footpath BEVEF23; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction		Construction						X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]  Construction by the Principal Contractor  Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]



Commitment	Commitment	Monitoring	Project Phase													Commitment	Delivery	Associated Supporting	Complian
Reference		monitoring	Troject i nasc	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and		Population	1	Iransport and Water	Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
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	vehicles to give way to PRoW users.  • Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at																		
433.429.	There are no suitable routes for temporary diversions for public bridleway SKIDB07; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.		Construction						X		X		K			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
434.430.	Visibility will be maximised at crossings.  There are no suitable routes for temporary diversions for public footpath SKIDF10; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.		Construction						X		X		X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference						Climate Change Cultural Heritage	وا	and			þ		are	Securing Mechanism		Documentation	ce Date and
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				Quality	Biodiversity	mate Itura	nd. S	ndsc	ise a	Population	Transport	Water	nt an	Materials			
				Air	Bic	ਹੋ ਹੋ	Lal	La	2	Po	Tre	× ×	Ö	E :			
	<ul> <li>A default priority will be in place for construction</li> </ul>																
	vehicles to give way to PRoW users.																
	Advanced warning signage																
	will be provided to warn PRoW users and																
	construction drivers of crossings.																
	Visibility will be maximised at																
435.431.	crossings. There are no suitable routes		Construction					X		X	X			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	for temporary diversions for public footpath SKIDF11;													and Access Management Plan	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
	closures or restrictions will be required for short durations of													[EN010157/APP/7.9]			
	time to enable construction works but restrictions will be																
	used where reasonably practicable ahead of																
	temporary closures. The following control measures will																
	be implemented during construction for as presented																
	in the Outline Rights of Way and Access Management																
	Plan [EN010157/APP/7.9];																
	<ul> <li>Crossing points will be marshalled by a</li> </ul>																
	banksperson and possibly gated.																
	A default priority will be in																
	place for construction vehicles to give way to																
	PRoW users.																
	<ul> <li>Advanced warning signage will be provided to warn</li> </ul>																
	PRoW users and construction drivers of																
	crossings.																
426 420	Visibility will be maximised at crossings.		Construction				_	V		X	v			Outline Bights of Mo-	Construction by the	Outline Dights of Move and	
<del>436.</del> 432.	There are no suitable routes for temporary diversions for		Construction					X		*	X			Outline Rights of Way and Access	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan	
	public footpath SKIDF12; closures or restrictions will be													Management Plan [EN010157/APP/7.9]		[EN010157/APP/7.9]	
	required for short durations of time to enable construction																
	works but restrictions will be used where reasonably																
	practicable ahead of temporary closures. The																
	following control measures will be implemented during																
	construction for as presented in the <b>Outline Rights of Way</b>																
	and Access Management Plan [EN010157/APP/7.9];																
	Crossing points will be																
	marshalled by a																



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference						Climate Change Cultural Heritage		and			_		စ္		Securing Mechanism		Documentation	ce Date
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				ğ	Biodiversity	imat Iltur	nd,	nds	Noise and	Population	Transport	Water	int	Materials				
				Air	Ö	อี ฮ	La	La	Ž	a a	Ë	Š	<u>ত</u>	Ĕ				
	banksperson and possibly																	
	gated.  • A default priority will be in																	
	place for construction																	
	vehicles to give way to																	
	PRoW users.																	
	<ul> <li>Advanced warning signage will be provided to warn</li> </ul>																	
	PRoW users and																	
	construction drivers of																	
	crossings. Visibility will be maximised at																	
	crossings.																	
437.433.	There are no suitable routes for temporary diversions for		Construction					X		X	Х				Outline Rights of Way and Access	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan	
	public footpath SKIDF17;														Management Plan	Fillicipal Contractor	[EN010157/APP/7.9]	
	closures or restrictions will be														[EN010157/APP/7.9]			
	required for short durations of time to enable construction																	
	works but restrictions will be																	
	used where reasonably practicable ahead of																	
	temporary closures. The																	
	following control measures will be implemented during																	
	construction for as presented																	
	in the Outline Rights of Way and Access Management																	
	Plan [EN010157/APP/7.9];																	
	Crossing points will be																	
	marshalled by a banksperson and possibly																	
	gated.																	
	A default priority will be in																	
	place for construction																	
	vehicles to give way to PRoW users.																	
	<ul> <li>Advanced warning signage</li> </ul>																	
	will be provided to warn																	
	PRoW users and construction drivers of																	
	crossings.																	
	Visibility will be maximised at																	
<del>438.434</del> .	crossings. There are no suitable routes		Construction					X		Y	X				Outline Rights of Way	Construction by the	Outline Rights of Way and	
700. <u>404.</u>	for temporary diversions for		5511541 4541511												and Access	Principal Contractor	Access Management Plan	
	public bridleway TICKB05; closures or restrictions will be														Management Plan [EN010157/APP/7.9]		[EN010157/APP/7.9]	
	required for short durations of														[=110101011/1111111111111111111111111111			
	time to enable construction works but restrictions will be																	
	used where reasonably																	
	practicable ahead of temporary closures. The																	
	following control measures will																	
	be implemented during																	
	construction for as presented in the <b>Outline Rights of Way</b>																	
	and Access Management																	
	Plan [EN010157/APP/7.9];																	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference		Montoring		Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population		Iransport and Water	$\cup$	Materials and	Securing Mechanism	Solitory	Documentation	ce Date and Details
	<ul> <li>Crossing points will be marshalled by a banksperson and possibly gated.</li> <li>A default priority will be in place for construction vehicles to give way to PRoW users.</li> <li>Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.</li> <li>Visibility will be maximised at</li> </ul>			4	<b>M</b>	0	0 .				. •		9	<b>Z</b>				
439.435.	There are no suitable routes for temporary diversions for public footpath TICKF09; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at crossings.		Construction					X		X		X				Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
440.436.	There are no suitable routes for temporary diversions for public footpath TICKF12; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the <b>Outline Rights of Way</b>		Construction					X		X	)	X				Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Drainat Phase												Commitment	Dolivor	Accordated Comparting	Complian
Commitment Reference	Commitment	Monitoring	Project Phase			0 9	שַ								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
						Climate Change	בל   בל מ	and	2	Noise and Population	and		are	and				and
				Ϊξ	sity	Cha	<u> </u>		2 3	פ	ב		<u> </u>	Sar				Details
				Quality	iver	ate	ָאַ   פּ	sca		e ar ∐ati	ods	<u> </u>	anc	rials				
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	and Access Management Plan [EN010157/APP/7.9];																	
	Crossing points will be																	
	marshalled by a																	
	banksperson and possibly																	
	<ul><li>gated.</li><li>A default priority will be in</li></ul>																	
	place for construction																	
	vehicles to give way to																	
	PRoW users.																	
	Advanced warning signage																	
	will be provided to warn PRoW users and																	
	construction drivers of																	
	crossings.																	
	Visibility will be maximised at																	
441.437.	crossings.  There are no suitable routes		Construction					X		X	X				Outline Rights of Way	Construction by the	Outline Rights of Way and	
	for temporary diversions for														and Access	Principal Contractor	Access Management Plan	
	public footpath WOODF04; closures or restrictions will be														Management Plan [EN010157/APP/7.9]		[EN010157/APP/7.9]	
	required for short durations of														[ENGIGIONALI 171.5]			
	time to enable construction																	
	works but restrictions will be used where reasonably																	
	practicable ahead of																	
	temporary closures. The following control measures will																	
	be implemented during																	
	construction for as presented in the <b>Outline Rights of Way</b>																	
	and Access Management																	
	Plan [EN010157/APP/7.9];																	
	Crossing points will be																	
	marshalled by a banksperson and possibly																	
	gated.																	
	A default priority will be in																	
	place for construction																	
	vehicles to give way to PRoW users.																	
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	will be provided to warn																	
	PRoW users and																	
	construction drivers of crossings.																	
	Visibility will be maximised at																	
440.400	crossings.		O-mate ti						_	1.5	1.5			$\perp$	Ovall to Division of the	0	Outline Birth City	
<del>442.</del> 438.	There are no suitable routes for temporary diversions for		Construction					X		X	X				Outline Rights of Way and Access	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan	
	public footpath WOODF09;														Management Plan		[EN010157/APP/7.9]	
	closures or restrictions will be required for short durations of														[EN010157/APP/7.9]			
	time to enable construction																	
	works but restrictions will be																	
	used where reasonably practicable ahead of																	
	temporary closures. The																	
	following control measures will be implemented during																	
	construction for as presented																	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference						age	tage	<u>و</u> ا	5			ס	<u>e</u>	_	Securing Mechanism		Documentation	ce Date and
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				Air G	Biodiv	Climate	Cultural	Land,	Noise	Population	5	Transport	Slint	Mate				
	in the Outline Rights of Way																	
	and Access Management Plan [EN010157/APP/7.9];																	
	<ul> <li>Crossing points will be</li> </ul>																	
	marshalled by a banksperson and possibly																	
	gated.																	
	A default priority will be in																	
	place for construction vehicles to give way to																	
	PRoW users.																	
	<ul> <li>Advanced warning signage will be provided to warn</li> </ul>																	
	PRoW users and																	
	construction drivers of crossings.																	
	Visibility will be maximised at crossings.																	
443.439.	There are no suitable routes		Construction					Х		X		X			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	for temporary diversions for public footpath WOODF12;														and Access Management Plan	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
	closures or restrictions will be required for short durations of														[EN010157/APP/7.9]			
	time to enable construction works but restrictions will be																	
	used where reasonably																	
	practicable ahead of temporary closures. The																	
	following control measures will be implemented during																	
	construction for as presented in the Outline Rights of Way																	
	and Access Management																	
	Plan [EN010157/APP/7.9];  Crossing points will be																	
	marshalled by a																	
	banksperson and possibly gated.																	
	A default priority will be in																	
	place for construction vehicles to give way to																	
	PRoW users.																	
	<ul> <li>Advanced warning signage will be provided to warn</li> </ul>																	
	PRoW users and																	
	construction drivers of crossings.																	
	Visibility will be maximised at																	
<del>444.</del> 440.	There are no suitable routes		Construction					X		X	, ,	X			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	for temporary diversions for public footpath WOODF18;														and Access Management Plan	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
	closures or restrictions will be required for short durations of														[EN010157/APP/7.9]			
	time to enable construction works but restrictions will be																	
	used where reasonably																	
	practicable ahead of temporary closures. The																	
	following control measures will be implemented during																	



Commitment	Commitment	Monitoring	Project Phase													Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	$\sigma$	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at crossings.								V							Outling Display (1944)	Complementians has the	Outling Display of Mr.	
445.441.	There are no suitable routes for temporary diversions for Wilberforce Way Long Distance Path; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.  Visibility will be maximised at		Construction						X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
446.442.	crossings.  There are no suitable routes for temporary diversions for National Cycle Network Route 1; closures or restrictions will be required for short durations of time to enable construction works but restrictions will be used where reasonably practicable ahead of temporary closures. The following control measures will		Construction						X		X	X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase													ommitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Heri	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Se	ecuring Mechanism		Documentation	ce Date and Details
	be implemented during construction for as presented in the Outline Rights of Way and Access Management Plan [EN010157/APP/7.9];  Crossing points will be marshalled by a banksperson and possibly gated.  A default priority will be in place for construction vehicles to give way to PRoW users.  Advanced warning signage will be provided to warn PRoW users and construction drivers of crossings.			4	Δ	S			7	2:			<b>S</b>	9					
447.443.	Visibility will be maximised at crossings.  Detailed management measures for impacted PRoW will be secured in a construction phasing detailed iteration of the Rights of Way and Access Management Plan prior to the commencement of the relevant part of the Proposed Development and approved by East Riding of Yorkshire Council.		Construction						X		X	X			an Ma	utline Rights of Way ad Access anagement Plan N010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
448.444.	The Applicant will take practical measures to minimise disruption to the PRoW network and follow the hierarchy of actions:  • signage installed where PRoW can remain open, users warned of the presence of construction vehicles or activities (local management). E.g. where a secure fence line has been erected and the PRoW runs outside of this boundary, or where a PRoW crosses a haul road;  • use of banksperson to provide appropriate warning of restrictions and applying appropriate distancing tactics for PRoW users; and		Construction						X		X	X			an Ma	utline Rights of Way and Access anagement Plan N010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
	short, temporary closures where works on the Site might																		



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soll and Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	affect the safety of users (local															
	closures).															
<del>449.</del> 445			Construction				X		X	X			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	The exact details of the forms of restriction will be developed by the appointed Principal Contractor and subject to further discussions with East Riding of Yorkshire PRoW officer.												and Access Management Plan [EN010157/APP/7.9]	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
<del>450</del> . <u>446</u> .	onicer.		Construction				X		Х	Х			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	Appropriate safety measures such as temporary fencing or use of a banksperson will be put in place by the Principal Contractor to ensure safe corridors for users of PRoW where it is proposed to keep it open through areas adjacent to the construction works. The proposed nature of these measures will be outlined in the Rights of Way and Access Management Plan prior to the commencement of construction of the relevant part of the Proposed Development												and Access Management Plan [EN010157/APP/7.9]	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
<del>451.</del> 447.	Development		Construction				X		X	X			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	Any closure, alteration, diversion or restriction would be signed in advance on the affected PRoW to inform users in accordance with the relevant legislation.												and Access Management Plan [EN010157/APP/7.9]	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
<del>452.</del> 448.			Construction				X		X	X			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	Detail of crossing points will be provided in the Rights of Way and Access Management Plan following the appointment of the Principal Contractor.												and Access Management Plan [EN010157/APP/7.9]	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
4 <del>5</del> 3. <u>449.</u>	Local management would be principally used during the laying of cable routes, and where PRoW run between Solar PV development areas and a set back between the secure fence line and PRoW link can be established. Further detail will be established within the Rights of Way and Access Management Plan to be implemented by the appointed Principal Contractor.		Construction				X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
<del>454.</del> 450.	- moipar contractor.		Construction				X	1	X	Х			Outline Rights of Way	Construction by the	Outline Rights of Way and	
	Where it is considered safe to do so, PRoW near construction works or which adjoin roads that may be affected by works will remain open with appropriate signage in place at the earliest opportunity. This signage will warn of the presence of construction												and Access Management Plan [EN010157/APP/7.9]	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Landscape and	Noise and	Population	Transport and Water	Glint and Glare		Securing Mechanism		Documentation	ce Date and Details
	vehicles, and will warn drivers of the presence of walkers, cyclists or other non-motorised users. Where a PRoW crosses a construction haul road, a banksperson would be utilised to facilitate vehicles crossing the PRoW.															
<del>455.451.</del>	The PRoWs which run through and adjacent the Site will be inspected on a regular basis during the relevant construction period, and any required remedial works will be undertaken to ensure that PRoWs remain in good condition during the construction period. This will include temporary fencing, signage and maintaining PRoW surface condition to ensure it remains safe and accessible.		Pre-construction/Site clearance and preparation  Construction				X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
<del>456.</del> 452.	Contact details will be provided on signage placed around the construction Site in order that the public has a direct route to report any concerns relating to PRoW management directly with the Site Manager. The location and details of these signs will be discussed and agreed with the relevant planning authority/PRoW Officers. Where applicable, signage will also provide information on details of works and any closure or restriction.		Construction				X		X	X			Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
4 <del>57.453.</del>	Where construction routes adjoin a PRoW or where a PRoW crosses a construction access/parcel, appropriate signage will be installed as necessary to ensure the safety of PRoW, road network users and workers.		Construction				X		X	X		1	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
<del>458.</del> <u>454.</u>	As part of the Rights of Way and Access Management Plan, a programme of PRoW closures will be produced by the Principal Contractor. Appropriate advanced notification will be provided to all relevant stakeholders prior to commencement.		Construction				X		X	X		1	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	
<del>459.</del> <u>455.</u>	A Community Liaison Officer will be responsible for communications with the public during all stages of the Proposed Development.		Construction	X					X				Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	Construction by the Principal Contractor	Outline Rights of Way and Access Management Plan [EN010157/APP/7.9]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	and	Population	Transport and	Water Glint and Glare	Materials and			Documentation	ce Date and Details
<del>460.</del> 456.			Decommissioning				Х		Х				Outline Rights of Way	Decommissioning by the	Outline Rights of Way and	
	Details of PRoW management during the decommissioning phase will be included in the Decommissioning Environmental Management Plan as set out in the Outline DEMP [EN010157/APP/7.4].												and Access Management Plan [EN010157/APP/7.9]	Principal Contractor	Access Management Plan [EN010157/APP/7.9]	
<del>461.</del> 457.			Pre-construction							X			Works Plans	Construction by the	ES Volume 2, Chapter 14:	
	It is proposed to provide passing places along Meaux Lane for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Meaux Lane (between A1035 and access to Land Area D west of Meaux Lane) will be phased and therefore Meaux Lane will not be impacted for the full												[EN010157/APP/2.2]	Principal Contractor	Transport and Access [EN010157/APP/6.2], Section 14.6	
122 122	construction period.															
4 <del>62</del> .458.	It is proposed to provide passing places along Meaux Road for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Meaux Road (between access to Land Area F west of Meaux Road and Access to Land Area F east of Meaux Lane) will be phased and therefore Meaux Road will not be impacted for the full construction period.		Pre-construction							X			Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
<del>463.</del> <u>459.</u>	It is proposed to provide passing places along Carr Lane (Long Riston) for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Carr Lane (Long Riston) will be phased and therefore Carr Lane (Long Riston) will not be impacted for the full construction period.		Pre-construction							X			Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
464. <u>460.</u>	It is proposed to provide passing places along Arnold Lane West for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Arnold Lane West will be phased and therefore Arnold Lane West will not be impacted for the full construction period.		Pre-construction							X			Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	

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Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and		Vater Glint and Glare	ials			Documentation	ce Date and Details
<del>465</del> . <u>461.</u>	It is proposed to provide passing places along Carr Lane (Arnold) for HGVs to pass. The phasing of constructing the Proposed Development is considered to be a form of mitigation as it means the impacts on Carr Lane (Arnold) will be phased and therefore Carr Lane (Arnold) will not be impacted for the full construction period.		Pre-construction								X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>66.</del> 462.	Drilling launch/reception pits will not be located within 50m of railway infrastructure.		Pre-construction								X		Design Parameters Document [EN010157/APP/5.8]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
467.463.	Drilling launch/reception pits will not be located within 10m of a highway verge.		Pre-construction								X		Design Parameters Document [EN010157/APP/5.8]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>68</del> . <u>464.</u>	HDD will be a minimum depth of 7m below railway lines.  HDD will be a minimum depth of 5m below any public highways.		Pre-construction								X		Design Parameters Document [EN010157/APP/5.8]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>69</del> . <u>465.</u>	Where passing places are proposed on public highways, these will be designed to provide a minimum total carriageway width of 5.5m and a maximum of 8.5m. Passing places will be 20m in length with the provision of 10m tapers at each end.		Pre-construction								X		Design Parameters Document [EN010157/APP/5.8]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>70.</del> 466.	Provision of new access junction into Land Area B from A165 White Cross Road		Pre-construction							2	X		Streets, Rights of Way and Access Plans [EN010157/APP/2.3]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
<del>471.</del> <u>467.</u>	Widening of Carr Lane (Long Riston)/A165 White Cross Road junction bell mouth		Pre-construction							2	X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
<del>472</del> . <u>468.</u>	Widening of Black Tup Lane/Carr Lane (Arnold) junction bell mouth		Pre-construction							2	X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>73</del> . <u>469.</u>	Widening on bends in the carriageway on Meaux Lane/Meaux Road		Pre-construction								X		Works Plans [EN010157/APP/2.2]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>74.</del> 470.	Provision of new access junctions into Land Areas B, D, E and F from Meaux Lane/Meaux Road		Pre-construction							2	X		Streets, Rights of Way and Access Plans [EN010157/APP/2.3]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.6	
4 <del>75.</del> 471.	Temporary speed reduction on Meaux Lane/Meaux Road between junction with A1035 and a point approximately 40m	Monitoring and review of the procedures proposed within the Outline CTMP [EN010157/APP/7.7]	Pre-construction/Site clearance and preparation  Construction					X	X		X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.8	
	north of Tippet Lane as well as a second section on Meaux	that will be carried out													ES Volume 2, Chapter 9: Cultural Heritage	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference			Air Quality	Biodiversity	Climate Change	I and Soil and	Land, Soll and Landscape and	Noise and	Population	Transport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	Road in the vicinity of the two proposed accesses to Land Area F. The temporary speed reduction is set out in the Traffic Measures Plan [EN010157/APP/2.9].	agreed with the Local Highway Authority.													[EN010157/APP/6.2], Section 9.8	
476.472.	The Construction Traffic Management Plan will set out measures to avoid, prevent, reduce and/or offset the environmental effects of traffic during construction, and will limit the impact on existing users of the public highway network or those located close to it.	Management and monitoring of the CTMP(s) through the appointment of a CTMP coordinator. The CTMP coordinator is responsible for the successful delivery of	Pre-construction/Site clearance and preparation  Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.8  ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>477.<u>473.</u></del>	The Outline Travel Plan sets out strategies to encourage the use of sustainable transport for the construction workforce to travel to/from the site. This includes details on initiatives to encourage a mode shift away from private car use and minimising the number of single occupancy private car trips through use of minibuses operated by the contractor.		Pre-construction/Site clearance and preparation  Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	ES Volume 2, Chapter 14: Transport and Access [EN010157/APP/6.2], Section 14.8u ES Volume 2, Chapter 9: Cultural Heritage [EN010157/APP/6.2], Section 9.8	
<del>478.</del> <u>474.</u>	The location of main compounds and satellite compounds within the Site will be confirmed once a Principal Contractor is appointed and included in the Construction Traffic Management Plan.		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference		g	,		ty	nange	<b>=</b>	and	e and	_	and		Glint and Glare Materials and	Securing Mechanism	,	Documentation	ce Date and Details
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				Air Qu	Biodiversity	Climate	n Interven	Land, Soil a	and:	Noise and Population	Transport	Water	Glint and Materials				
<del>479.</del> 475.			Construction		_						Х			Outline CTMP	Construction by the	Outline CTMP	
	Main and satellite compounds will also provide space for storage of equipment and materials. The details of which													[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	will be finalised through discussions with the Principal Contractor, once appointed and included in the Construction Traffic																
<del>480.</del> 476.	Management Plan.		Construction								X			Outline CTMP	Construction by the	Outline CTMP	
<del>400.470.</del>	During the construction of the Site accesses, appropriate traffic management measures		Construction											[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	will be required to control traffic movements through the area of works although most of the works will be undertaken off the highway. Where possible,																
	works will be undertaken outwith the public highway to maintain full traffic operation																
4 <del>81.</del> 477.			Construction								X			Outline CTMP	Construction by the	Outline CTMP	
	Internal access tracks within the Site will follow the alignment of existing agricultural tracks, where practicable, limiting the requirement for new crossings of drainage ditches,													[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	disturbance to soils or habitat																
<del>482.<u>478.</u></del>	removal.		Construction								X	X		Outline CEMP	Construction by the	Outline CEMP	
	The internal access tracks would typically be constructed of permeable materials such as													[EN010157/APP/7.2] Outline CTMP	Principal Contractor	[EN010157/APP/7.2] Outline CTMP	
	gravel or crushed concrete. Internal access tracks would have a width of up to 4.5m.													[EN010157/APP/7.7]		[EN010157/APP/7.7]	
	Some linternal access tracks will utilise protective membranes to protect tree root																
	protection areas and archaeological remains, where																
<del>483.</del> 479.	required.		Construction								X			Outline CTMP	Construction by the	Outline CTMP	
	The construction compounds will be constructed on hard													[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	standing areas and working areas will be connected by a																
	network of internal access tracks.																
<del>484.</del> <u>480.</u>			Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	Open-cut trenching methods will be used for the majority of the cable routes within the Site. However, specialist trenchless techniques (such as Horizontal													[ENUIUIS//APP//./]	Principal Contractor	[ENUTUTSTIAPPIT.T]	
	Directional Drilling (HDD)) will used for crossings of higher standard and busier roads																
	such as the A165 and A1079 and Meaux Lane / Meaux Road, subject to agreement																



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	Froject Filase			ge	age	p   5	2		١,	5	<u>ē</u>		Securing Mechanism	Delivery	Documentation Documentation	ce Date
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				Air Quality	Biodiv	Climate Change	Cultural Heritag	Land, Soil and	Noise and	Population		Transport Water	Glint and Glare	Materials				
	with East Riding of Yorkshire																	
	Council as the local highway authority. If necessary, open-																	
	cut trenching methods will																	
	adopt appropriate traffic management measures to																	
	control traffic movements	ic .																
	through the area of works to facilitate off peak single lane																	
	closures, which will be																	
	undertaken in accordance with the Traffic Measures Plan																	
	[EN010157/APP/2.9] and																	
	Street Works, Rights of Way and Access Plans																	
	and Access Plans [EN010157/APP/2.3].																	
<del>485.</del> 481.	If HDD is used, cables will		Construction				Ī				)	X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	typically cross the carriageway														[LNOTOTOTIAPPIT.1]	Fillicipal Contractor	[LINGIDISTIAFFIT.1]	
	at 90 degrees (perpendicular)																	
	to the alignment of the road and will require a working area																	
	either side to facilitate the																	
	works, minimising disruption to road users.																	
<del>486.</del> 482.	Key assumptions in relation to		Construction								)	<b>x</b>			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	the delivery of general construction materials and														[EROTOTOTIAL TTT.T]	1 Tillopal Contractor	[ENGIGIONALI IV.1]	
	plant and the solar																	
	infrastructure associated with																	
	the Proposed Development are as follows:																	
	<ul> <li>Solar PV modules and</li> </ul>																	
	associated electrical																	
	equipment will be brought in by road to the relevant																	
	main construction																	
	compound as																	
	containerised goods, anticipated to arrive via a																	
	port (most likely Hull).																	
	Substation and battery																	
	storage components will arrive at the main																	
	construction compounds																	
	by road, again anticipated																	
	<ul><li>to arrive via a port.</li><li>Aggregate will be required</li></ul>																	
	to establish construction																	
	compounds and internal																	
	access tracks, which will be brought in by road from																	
	local quarries and storage																	
	facilities, the location of which are unknown at this																	
	stage but will be sourced																	
	from local suppliers, where																	
	reasonably practicable.																	
	<ul> <li>The vast majority of deliveries are to be</li> </ul>																	
	distributed across the																	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference		e de la companya de		Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
487.483.	working days, between 09:00 and 16:00 in order to remain outside the main morning and evening peak periods. However, notwithstanding the above, there will be a short period during the construction phase on each Land Area of approximately 2 weeks in duration when it will be necessary for approximately 10 daily HGV trips (20 HGV twoway movements) to travel to and from the Site which may occur during the AM peak period (between 07:15 and -08:15).  A variety of plant will be required at the main construction compounds such as tipper lorry and excavators.  Materials, equipment and plant will be delivered to the main construction compounds, each providing loading and unloading areas adequate to accommodate multiple HGVs. Sufficient space will be provided to ensure vehicles can enter, turn and exit in forward gear.		Construction							X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>488.</del> <u>484.</u>	Plant and materials will be stored within the construction compound areas, which will be securely fenced and monitored with CCTV.		Construction							X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
4 <del>89</del> . <u>485.</u>	The Principal Contractor will coordinate deliveries and collections associated with the Site to optimise the frequency of deliveries, reduce congestion and make efficient use of delivery vehicles (such as minimising 'empty running'). Vehicles will be checked upon arrival and directed to appropriate waiting and unloading / loading areas.		Construction							X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>490.</del> <u>486.</u>	The Site is to be accessed via the A-roads nearby -the A165 and A1035 - which are maintained by the local highway authority, East Riding of Yorkshire Council, and do not form part of the SRN.		Construction							X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



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				Air	Bio	<del> </del>	5 │	Lar	Lar	N N	Population	Transport	Water	Glint and Glare	Materials			
	Notwithstanding the above,																	
	due to the rural location of the																	
	Site it is necessary to use																	
	multiple minor roads to																	
	provide access the Site.																	
	These are Meaux Lane,																	
	Meaux Road, Arnold Lane West, Black Tup Lane, Carr																	
	Lane (Long Riston) and Carr																	
	Lane (Arnold).																	
<del>491.487.</del>			Construction				$\dagger$	+				X			Outline CTMP	Construction by the	Outline CTMP	
	The construction of the grid														[EN010157/APP/7.7]		[EN010157/APP/7.7]	
	connection cable route will																	
	briefly require other minor roads Park Lane (Cottingham)																	
	and Long Lane (Woodmansey)																	
	as well as the A1174 Hull																	
	Road. Albeit this will only require a small number of daily																	
	HGVs and LGVs during a short																	
	period of time to bring in																	
	apparatus to undertake the grid																	
	connection cable route works. The small number of HGVs																	
	using this route will join Park																	
	Lane and Long Lane from																	
	Northgate (Cottingham), B1233 and A164.																	
<del>492.</del> 488.	B1233 and A164.		Construction									X			Outline CTMP	Construction by the	Outline CTMP	
	The HGV routing includes														[EN010157/APP/7.7]		[EN010157/APP/7.7]	
	restrictions on routes; it is																	
	proposed that HGVs will access Meaux Lane from the																	
	North via the A1035 (despite																	
	the 7.5t Weight Restriction) as																	
	they are accessing the Site. HGVs will not access the Site																	
	from the South (through																	
	Wawne village).																	
4 <del>93</del> .489.	All 110)/		Construction									X			Outline CTMP	Construction by the	Outline CTMP	
	All HGV construction traffic must adhere to the final routing														[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	strategy in the Construction																	
	Traffic Management Plan																	
	approved pursuant to the DCO,																	
	and contractors will be provided with the routings and																	
	timing they must use which will																	
	be ensured by making an																	
	obligation of the contractors appointment. As part of the																	
	Construction Traffic																	
	Management Plan control and																	
	monitoring measures, deviation from the approved																	
	routes (except in exceptional																	
	circumstances such as the																	
	closure for some reason –																	
	roadworks, road traffic accident etc - of the																	
	construction traffic route																	
	stipulated to a contractor) will																	
	result in enforcement																	
	procedures and penalties	1	<u> </u>								1							



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meet current highway generates and in contableton Cannol, it will albe be besteloot to install additional control, it will albe be besteloot to install additional control, it will albe be besteloot to install additional control will be figureed authors and business for each authors and business for each authors and will conjugate and control will be figureed and for subsequent anestimetes. The signage and control will be figureed and for subsequent anestimetes and proposed to the Traffic Measures Plan becomes exproprieta for the confidence in accordance with the proposed control will be impresented by the Principal to the Constitution of the Principal to the confidence of the Constitution to Traffic Measures Plan [ENG1957APP7.7] Principal Constitution to Traffic Measures Plan [ENG1957APP7.7] Principal Constitution Traffic Measures Traffic Measure													[ENGIGISTIAPPIT.T]	Fillicipal Contractor	[ENGIGISTIAPPIT.T]	
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activative with the fightways authority and will correctly and will correctly and will correctly and the correctly and t		access will be agreed in														
the Traffic Signs Regulations and General Directors (2015) amendments. The signage and similar works would be understaven in accordance with the process of		advance with the highways														
and Cerroral Directions (2016) at a subsequent of the state of the sta																
and its subsequent smediments. The significant or regular section of the construction																
smilar works would be undertaken in accordance with [EN010157APP2.9] Files [EN010157APP2.9] Files [EN010157APP2.9] Advance routing signage may be considered appropriate for the Proceed Development to routing, As shown the signage with the local bignay authority, should be agreed in advance the signage with the local bignay authority, should be agreed in advance with the local bignay authority, should be implemented by the Principal Contractor   Value of the		and its subsequent														
undertaken in accordance with the Traffic Measures Plan (EM010157APP2.3).  486-491  486-491  486-491  486-491  486-492  The Junction of A165 White Cross Road and Cart Lame is to standard length articulated HGV.  487-493  Meaux Lame is proposed to be described by the Junction of A165 White Cross Road and Cart Lame is to standard length articulated HGV.  487-493  Meaux Lame is proposed to be wideled and cart Lame is to standard length articulated english articulated length articulated length articulated region accommodate a sharing places with the standard length articulated HGV. A new access junction in proposed to be wideled to standard length articulated length articulated region accommodate a sharing places and standard length articulated region accommodate a sharing and places are standard length articulated region accommodate a sharing and places are standard length articulated HGV. A new access junction is proposed to be wideled HGV. A new access junction is proposed to be wideled HGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length articulated hGV. A new access junction is proposed to latelliate HGV access to Land length has been access junction is proposed to latelliate HGV a																
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accommodate a standard length articulated HGV. A new access junction is proposed to facilitate HGV access to Land Area E via Land Area D on the west side of Meaux Lane.  Construction  Whilst swept paths for the anticipated low-loader have been undertaken, subject to the large load movements taking place, the appointed specialist haulage contractor  Construction  X  Outline CTMP [EN010157/APP/7.7]  Principal Contractor  Construction by the Principal Contractor  Principal Contractor		are provided at several														
length articulated HGV. A new access junction is proposed to facilitate HGV access to Land Area E via Land Area D on the west side of Meaux Lane.  498-494.  Whilst swept paths for the anticipated low-loader have been undertaken, subject to the large load movements taking place, the appointed specialist haulage contractor  Longton  Construction  X  Dutline CTMP  [EN010157/APP/7.7]  Construction by the Principal Contractor  Pincipal Contractor  EN010157/APP/7.7]																
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west side of Meaux Lane.  498.494.  Whilst swept paths for the anticipated low-loader have been undertaken, subject to the large load movements taking place, the appointed specialist haulage contractor  West side of Meaux Lane.  Construction  X  V  I  I  I  I  I  I  I  I  I  I  I I I I																
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anticipated low-loader have been undertaken, subject to the large load movements taking place, the appointed specialist haulage contractor	<del>498.</del> 494.			Construction							Х					
been undertaken, subject to the large load movements taking place, the appointed specialist haulage contractor													[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
the large load movements taking place, the appointed specialist haulage contractor																
taking place, the appointed specialist haulage contractor																
		taking place, the appointed														

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	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complia
Reference				Air Quality	Biodiversity Climate Change	Land, Soil and	Landscape and	Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
	will undertake a specialist survey of the section of Meaux Lane to be used by the large load movements to ensure the movements can be carried out.														
4 <del>99</del> . <u>495.</u>	It is assumed that other materials, equipment and items will be delivered to the Site by HGVs no larger than an articulated HGV (16.5m length).		Construction						X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>500.496.</del>	All relevant approvals for Large Load movements will be sought from the relevant teams for the highway authority affected (East Riding of Yorkshire Council, Hull City Council, National Highways as necessary). In the case of National Highways the Abnormal Loads Team will be contacted and the Electronic Service Delivery for Abnormal Loads (ESDAL) System used.		Construction						X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>501.497.</del>	The Site will be managed by the Principal Contractor during construction so that vehicles and pedestrians using site routes can move around safely. It is important to note that staff will be transported to the satellite compounds from the main compound locations.		Construction						X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>502</del> . <u>498.</u>	Additional control measures, such as use of bankspersons <sup>2</sup> who will be responsible to manage vehicle manoeuvres and gates, will be in place. Internal speed limits will be restricted to a maximum 10mph within the Site, as outlined within the Traffic Measures Plans [EN010157/APP/2.9].		Construction						X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>503.</del> 499.	The Principal Contractor will be responsible for undertaking a dilapidation survey of the road network being used by HGVs (survey extent to be first agreed with East Riding of Yorkshire Council). The A165, A1035 and A1079 are already key routes for HGV transport and therefore the survey will encompass the sections of Carr Lane (Arnold), Carr Lane (Long Riston), Meaux Road, Meaux Lane, Black Tup Lane, and Arnold Lane West that are		Construction						X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	

<sup>&</sup>lt;sup>2</sup> bankspeople are operatives trained to direct vehicle movement on or around a site. They are sometimes called traffic marshals Page 113



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural neritage	Land, Soil and	Landscape and	Noise and Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
	illustrated on ES Volume 3, Figure 14.1: Transport and Access Study Area [EN010157/APP/6.3] and the extents of which will be agreed with East Riding of Yorkshire Council as the local highway authority.																
<del>504.</del> <u>500.</u>	Dilapidation Surveys will be completed before construction activities commence in order to record any existing damage to kerbs, carriageway surface and street furniture etc. Preventative works may be required before commencement of construction to ensure that these roads are in a suitable condition to accommodate		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>505.</del> <u>501.</u>	Further conditions surveys will be undertaken at a frequency of at least every 12 months and upon completion of construction activities to identify any change in the condition of highway infrastructure. Should any additional damage be reasonably attributed to the construction activities associated with the Proposed Development, remedial repairs will be undertaken to return the infrastructure to the same condition as before the Proposed Development to the reasonable satisfaction of East Riding of Yorkshire Council as the local highway authority.		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>506</del> . <u>502.</u>	A Delivery Management System will be implemented to control bookings of HGV deliveries from the start of the construction period. This will be used to regulate the arrival times of HGVs via timed delivery slots, as well as to monitor compliance of HGV routing and to ensure HGV movements to/from the Site adhere to their stipulated arrival / departure window. In addition, adequate space will be made available along the proposed access road within the Site to ensure no queuing back onto the surrounding road network occurs.  In addition to the above, the following measures are		Construction								X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	1 Toject i Hase		O	ge							Securing Mechanism	Delivery	Documentation	ce Date
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				ity sity	Children	H	oil a	ַפַ	on	て と	<u>5</u>	s ar				Details
				ual	ate	<u>ra</u>	Sca	and	lati	Spo	ano	rials				
				Air Quality Biodiversi	Climate Change	Cultural Heritage	Land, Soil and Landscape and	Noise	Population	Transport Water	Glint and Glare	Materials				
	proposed to manage vehicles			<b>A B</b>	O	O	د ر د	Z		<b>-</b>   <b>&gt;</b>	G	2 :				
	proposed to manage vehicles on Site:															
	Ensure all vehicles switch															
	off engines when															
	stationary - no idling															
	vehicles.															
	Impose and signpost a															
	maximum speed limit of 10															
	miles per hour on surfaced and															
	10 miles per hour on unsurfaced internal access															
	tracks and work areas within															
<b>507 5</b> 0	the Site.									\			0 111 0	<u> </u>	0 (1) 07:	
<del>507.</del> <u>503.</u>	Shuttle bus services will be		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	provided in order to transport												[ENGIGIONALI MIT]	1 Throiper Contractor		
	staff to and from the Site, as															
	well as around the Site from the															
	relevant compound to wherever they are working on a															
	particular day. In the case of															
	staff being bused to the Site															
	from off-site locations; these may include town centre car															
	parks or public transport															
	terminals. Each shuttle bus is															
	anticipated to transport 14															
	workers per vehicle, the number of vehicles deployed															
	for staff shuttling will align with															
	the number of workers on site															
	at that time (as the number of staff will vary throughout the															
	construction phase dependent															
	on construction activities). It is															
	anticipated that shuttle buses will accommodate 50% of staff															
	and the remaining 50% will															
	travel to work by car or van															
	share. Details of these would															
	be identified in the Construction Traffic															
	Management Plan.															
<del>508.</del> <u>504.</u>	In the		Construction							X			Outline CTMP	Construction by the	Outline CTMP	
	In the event of an incident along the identified delivery												[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	routes, arrangements will be															
	implemented to minimise															
	disruption to other road users															
	and construction activities. This encompasses immediate															
	issues, such as a road traffic															
	collision where delivery															
	vehicles are likely to already be on the highway network.															
	2 a.a mgimay notwork.															
	In such an event, once the															
	Principal Contractor is aware of the incident and its location,															
	suppliers will be contacted to															
	inform them and request that															
	their drivers act accordingly.															
	This would include returning vehicles to their origin point or															
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Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
<del>509.</del> <u>505.</u>	appropriate holding area, for example a roadside service area, to minimise the risk of vehicles adding to congestion. If vehicles are already local to the construction compound, they may be requested to be held at the compound if their exit route is blocked.  Contractors will monitor such incidents and if any closure is anticipated to be lengthy,		Construction									X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	alternative routes will be considered on a temporary basis. Emergency routes will be agreed with the local highways authority as part of the Construction Traffic Management Plan with the principle of using the highest classified roads first, for example routing along the A1035 if A165 is closed and vice versa, to minimise the risk of causing congestion on minor roads.																	
<del>510.</del> <u>506.</u>	During the course of the anticipated two-year construction period, it is reasonable to expect that other matters could arise, either as a direct result of the Proposed Development or from external influences. These could include, for example, roadworks or other major developments requiring high volumes of construction traffic along routes being used in respect of the Proposed Development.  The Principal Contractor will liaise with the local highways authority and, if necessary, other parties to address such matters. This could require the need for alternative routing to avoid third party road closures or changes to the logistics strategy across the Site, for example. The compounds and accesses are designed with sufficient space to accommodate changes, including holding areas. The details of such solutions will be dependent on the matters arising and therefore will be agreed with the local highways authority at the appropriate time		Construction									X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase									Commitmer	nt	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soll and Landscape and	and	Population	Transport and Water	Glint and Glare	Securing Mo			Documentation	ce Date and Details
<del>511.</del> <u>507.</u>	A Construction Traffic Management Plan will be prepared to be substantially in accordance with this Outline CTMP for approval pursuant to a DCO requirement and subsequently implemented throughout the duration of the works by the Principal Contractor.		Construction							X		Outline CTN [EN010157/		Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>512.</del> 508.	Temporary traffic management works will be required to comply with the provisions of the Traffic Signs Manual: Chapter 8 Traffic Safety Measures and Signs for Road Works and Temporary Situations (2009). Traffic signs will comply with the Traffic Signs Regulations and General Directions 2016 and its subsequent amendments.		Construction							X		Outline CTM [EN010157/	APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>513.</del> <u>509.</u>	The overall management and implementation of the Construction Traffic Management Plan will be the responsibility of the Applicant. A Transport Co-ordinator will be appointed by the Applicant to implement, manage and develop the Construction Traffic Management Plan.		Construction							X		Outline CTN [EN010157/		Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>514.</del> <u>510.</u>	The coordinator will liaise as appropriate with local transport and traffic groups, parish councils, local planning authorities, local highway authorities and National Highways.		Construction							Х		Outline CTN [EN010157/		Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>515.</del> <u>511.</u>	The exact members of the Traffic Management Working Group, the Terms of Reference, frequency of meeting and its full remit will be agreed included in the Construction Traffic Management Plan.		Construction							X		Outline CTM [EN010157/		Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>516.</del> <u>512.</u>	The Construction Traffic Management Plan will include details of the following, as appropriate:  • Measures to provide for the safety of traffic, the public and construction staff during traffic management works and temporary traffic control measures.		Construction							X		Outline CTN [EN010157/		Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
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				Air Quality Biodiversit	lima	ultu	Land, Soil	Noise and	Population	Transport	lint	Materials				
	<ul> <li>Measures to ensure that</li> </ul>			<b>4 m</b>	O	O	_	Z		F   S	. 0	2				
	the maintenance and															
	condition of the public															
	highway is monitored so that any deterioration can															
	be reasonably remedied															
	following the construction															
	period. Measures also to include that PRoWs (and															
	temporary diversions if															
	required) are maintained															
	throughout the construction period.															
	<ul> <li>Procedures to be followed</li> </ul>															
	for the temporary <del>or</del>															
	permanent closure or															
	diversion of roads or accesses; including details															
	of required notice periods.															
	<ul> <li>Existing pedestrian,</li> </ul>															
	equestrian and cyclist routes, including whether															
	the routes are used by one															
	or more of these groups of															
	road users.															
	<ul> <li>Measures to be implemented to minimise</li> </ul>															
	construction traffic impacts															
	and to ensure no overspill															
	staff parking outside the identified parking areas.															
	Details of parking															
	arrangements for site staff															
	and site visitors.															
	<ul> <li>Design and layout of temporary and permanent</li> </ul>															
	vehicular accesses to the															
	Site.															
	<ul> <li>Permitted access routes for construction traffic.</li> </ul>															
	<ul> <li>Monitoring requirements in</li> </ul>															
	relation to the plan.															
	A programme of traffic															
	management measures to be implemented and															
	details of traffic															
	management proposals for															
	the works on or adjacent to public roads.															
	<ul><li>Details of phasing of</li></ul>															
	works.															
	<ul> <li>Drawings showing traffic</li> </ul>															
	management layouts,															
	signing and apparatus to be implemented, including															
	proposed routes for															



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference						Climate Change	ונמאלם היים	and			و		are	Securing Mechanism		Documentation	ce Date and
				ity	rsity	Cha	<u> </u>	ape a	ַם	Population	rt and		Glint and Glare	Materials and			Details
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				Air	Bio		<u>ק</u>   ל	Lan	No	Po	Tra	Water	G	Mat			
	pedestrians, equestrians																
	<ul><li>and cyclists.</li><li>Timing of operations.</li></ul>																
	A list of roads which may																
	be used by construction																
	traffic in the vicinity of the Site including any																
	restrictions to construction																
	traffic on these routes.																
	The name and contact details of the Principal																
	Contractor's traffic safety																
	and control officer and																
	information and instructions for members of																
	the public regarding ways																
	to raise specific transport																
	related complaints or request information.																
	A register of applications																
	for consents associated																
	with temporary traffic management measures																
	and other required																
	consents through the Highways Act and Traffic																
	Management Act etc;																
	Layout plans of any off-site																
	highways mitigation such as the passing places																
	which would be used by																
	construction traffic as well																
	<ul><li>as other road users; and</li><li>Layout plans of the</li></ul>																
	compounds which will																
	comprise:																
	<ul><li>Vehicular</li><li>Access/egress</li></ul>																
	arrangements																
	including visibility																
	splays onto the public highway.																
	Turning movements																
	within the site																
	especially for articulated HGVs																
	where appropriate																
	so that vehicles enter and leave the																
	site in forward gear.																
	Internal parking																
	arrangements for staff and visitors.																
	<ul><li>Storage of materials</li></ul>																
	and waste on site;																
	and																



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Reference	Commitment	Monitoring	Project Phase	ality	ersity	Climate Change	Il Heritage	Soil and	ape and	put	tion	ort and		nd Glare	ils and	Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and Details
				Air Quality	Biodiversity	Climate	Cultura	Land, S	Landsc	Noise and	Population	Transport	Water	Glint and	Materials				
<del>517.</del> <u>513.</u>	Pedestrian/circulation routes within the compound.  The Principal Contractor will		Construction									X				Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	ensure that all contractor and sub-contractor vehicles arriving at Site comply with all applicable safety measures and legal requirements. Industry best-practice (such as relevant safety accreditation, for example), will be adopted to support the construction phase of the Proposed Development.																		
<del>518.</del> <u>514.</u>	The Principal Contractor will monitor noise, dust and emissions, traffic management schemes, traffic levels on roads and Site accesses and public highways immediately adjacent to Site access points to maintain their effectiveness and condition throughout the works and to provide for the safety of traffic, the public and construction staff during traffic management works. The Principal Contractor will provide information regarding any delays to traffic due to construction works.		Construction									X				Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>519.</del> <u>515.</u>	In accordance with Construction (Design & Management) Regulations 2015, a detailed strategy for managing health and safety will be developed by the appointed Principal Contractor.		Construction									X				Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<u>520.516.</u>	Management of the Construction Traffic Management Plan process will be achieved through the identification of a suitable person as the Construction Traffic Management Plan coordinator. The Construction Traffic Management Plan coordinator will be responsible for managing compliance with the Construction Traffic Management Plan. They will be appointed prior to the commencement of the construction works and will act as the main contact for the Construction Traffic Management Plan, with responsibility for ensuring all measures are implemented, monitoring of the effects of implementation, and taking remedial actions where they		Construction									X				Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	r Toject r nase	Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Iransport and Water	Glint and Glare	Securing Mechanism	Delivery	Documentation	ce Date and Details
<del>521</del> . <u>517.</u>	are required and addressing issues raised by third parties.  The Construction Traffic Management Plan co-ordinator will ensure that all construction suppliers and contractors are fully aware and compliant with the requirements within the Construction Traffic Management Plan, such as mandated vehicle routing arrangements and delivery times.		Construction								<b>(</b>		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>522</del> . <u>518.</u>	To establish the success of the Construction Traffic Management Plan, an effective monitoring and review process must be in place. Monitoring will ensure that that there is compliance with the Construction Traffic Management Plan, and it will assess the effectiveness of the measures and provide the opportunity for review.		Construction								<		Outline CTMP	Construction by the	Outline CTMP	
	Monitoring and review of the measures in the Outline CTMP will be carried out at an appropriate frequency, to be agreed with the local highway authority. The review will identify failures to comply with the Outline CTMP and detail actions and responsibilities to ensure ongoing compliance.												[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
<del>523.</del> 519.	The monitoring of the Construction Traffic Management Plan is important for the following reasons:  It will demonstrate to the local planning authority and local highway authority the effectiveness of the measures implemented and the progress being made towards the aims and objectives of the Construction Traffic Management Plan.  It demonstrates the commitment of the Principal Contractor and of		Construction										Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	other resources.  It helps to identify any deficiencies within the Construction Traffic Management Plan, including any measures that could be more															



Commitment	Commitment	Monitoring	Drainot Phase												Commitment	Dolivory	Accordated Companies	Complian
Reference	Commitment	Monitoring	Project Phase			Ø	Э								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
						Climate Change	itaç	and	and			and		are				and
				₹	sity	Cha	He.	<u>=</u>	be 9	Noise and	u .	t a		Glint and Glare	and and			Details
				Quality	Biodiversity	te (	<u></u>	တ္တ	Scal	an	atic	Transport		and	Materials			
				σ	odiv	ima	≣ੈ	nd,	nds	ise	nd	ans	Water					
				Air	Ö	<del> </del>	วี	La ∟	La	2	ا <mark>۵</mark>	<u> </u>	Š	์ 💆 🖹	<u> </u>			
	effective and what																	
	adjustments could																	
	reasonably be made; and																	
	The data can be shared with																	
	any other stakeholders as well																	
	as inform the local authority of																	
	logistics patterns and common issues.																	
<del>524.</del> 520.			Construction								7	X			Outline CTMP	Construction by the	Outline CTMP	
	A range of data will be														[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	collected by the Principal Contractor to monitor key																	
	indicators of success, such as																	
	the number of breaches of	:																
	vehicle routing and compliance with health and safety																	
	standards. Examples of the																	
	types of data collected are																	
	listed below:																	
	Highway dilapidation and																	
	condition survey with																	
	regular reviews of condition of highway																	
	Record of any traffic																	
	incidents on site or on the																	
	public highway involving																	
	construction traffic																	
<del>525.</del> 521.			Construction								,	X			Outline CTMP	Construction by the	Outline CTMP	
020. <u>02.11</u>	Arrival / Departure times														[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	to/from the site of all vehicles to																	
	ensure compliance with stipulated arrival/departure																	
	times such as the majority of																	
	HGVs arriving/departing																	
	between 09:00-16:00 (automatic number plate																	
	recognition (ANPR) or global																	
	positioning system (GPS)																	
	vehicle tracking could be																	
<del>526.</del> 522.	utilised).		Construction				+		$\perp$		+	X		$\dashv$	Outline CTMP	Construction by the	Outline CTMP	
<u></u>	Any and all incidents of											-			[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	construction traffic being																	
	reported on routes other than those which have been																	
	stipulated that they must use to																	
FOT TO:	travel to/from the Site.										$\perp$			$\perp$			0 111 0=	
<del>527</del> . <u>523.</u>	Compliance with the		Construction									X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	Compliance with the Construction Traffic														[ENVIOLATE []		[ENVIOLATION]	
	Management Plan is vital,																	
	ensuring that the objectives are																	
	met and impacts on others are minimised. Where non-																	
	compliance occurs, an																	
	effective enforcement process																	
	will be established, using best practice within the industry,																	
	prior to construction and set																	
	out in the Construction Traffic																	
	Management Plan.																	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference					ge	tage	nd			7	ē		Securing Mechanism	,	Documentation	ce Date
				ty sity	Climate Change	Cultural Heritage	. l .		u C	t and	Glint and Glare	and				Details
				tualit ivers	ate (	ıralı	l, So	e and	latic	spor	and	rials				
				Air Quality Biodiversi	Clim	Sult	Land, Soil	Noise	Population	Transport	Slint	Materials				
	Restrictions on vehicle routes and other restrictions, such as															
	time periods for deliveries, will															
	be recorded clearly on a map and communicated to all															
	drivers, sub-contractors and															
	suppliers as part of the contracting process. Any non-															
	compliance of restrictions will															
	be encouraged to be reported by local residents through a															
	hotline number / email and will															
	be raised with the appropriate Principal Contractor, sub-															
	contractor or supplier. This can															
	be enforced through their contractual arrangements with															
	the Principal Contractor.															
<del>528.</del> <u>524.</u>	The Construction Treffic		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	The Construction Traffic Management Plan co-ordinator												[ENUIDISTIAPPIT.T]	Principal Contractor	[ENUIDISTIAPPIT.T]	
	will be responsible for															
	communicating with relevant stakeholders about															
	construction activities where															
	they relate to traffic. This includes, but is not limited to,															
	the local highway authority,															
	local residents, PRoW users and businesses. The															
	Construction Traffic															
	Management Plan will be agreed with East Riding of															
	Yorkshire Council as the local															
	highway authority in advance of commencement of															
	construction and any updates															
	will be discussed and agreed through a working group with															
	stakeholders.															
<del>529</del> . <u>525.</u>	Local residents and		Construction							X			Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
	businesses will be informed in													T Throiper Contractor		
	advance of any temporary road closures or roadworks that															
	could potentially affect their															
<del>530.</del> <u>526.</u>	journey times.		Construction							X			Outline CTMP	Construction by the	Outline CTMP	
<del>550.</del> 520.	In terms of communication with		JOHSH GOROLL							^			[EN010157/APP/7.7]	Principal Contractor	[EN010157/APP/7.7]	
	site construction workers,															
	information packs will be provided to all contractors once															
	they have been															
	confirmed/appointed. The information pack will form part															
	of the agreement between the															
	Applicant and the designated contractors. The information															
	pack will include details of the															
	following:															
	a. Code of Good Practice;															
	b. Details of the Transport															
	Co-ordinator;															

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Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	a l	Noise and	Noise and Population	Transport and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
<del>53</del> 1. <u>527.</u>	c. Delivery routing restrictions;  d. Worker routing;  e. Emergency procedures;  f. Non-compliance guidance; and  g. Complaint procedures  The Applicant will arrange for a sufficient number of 14-passenger shuttle buses to be provided to accommodate 50% of staff and move them to/from the relevant part of the Site under construction at any one time.  It will be pre-arranged with staff who are travelling by shuttle bus and where they will be picked up from / dropped off to, and this will be detailed once the Principal Contractor is		Construction							X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>532.</del> <u>528.</u>	appointed.  The Principal Contractor will develop and implement the Construction Traffic Management Plan. The Travel Plan will form part of the Construction Traffic Management Plan and will be substantially in accordance with this Outline Travel Plan.		Construction							X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>533.</del> <u>529.</u>	The Principal Contractor's role in respect of the Travel Plan will include, but not be limited to:  • Agreeing the Travel Plan measures in consultation with the applicant and East Riding of Yorkshire Council; and  Appointing a Travel Plan Coordinator for the Proposed Development.		Construction							X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>534.</del> <u>530.</u>	The role of the Travel Plan Coordinator, once appointed, will include, but is not limited to:  Leading on the implementation of the agreed Travel Plan measures.  Raising awareness of the Travel Plan and travel		Construction							X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	Project Pilase	Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Population	Lobalation	Transport and	Water Glint and Glare	Materials and	Securing Mechanism	Delivery	Documentation	ce Date and Details
<del>535.</del> <u>531.</u>	options available to construction staff, including the provision of resources in accessible formats, where required; and  Carrying out monitoring of the utilisation of the construction compound parking provision, cycle parking and shuttle bus services.  Construction workers will be instructed to travel to one of a number of off-site locations which will be identified once further details are known (such as the location of workers and hotels accommodating workers). Onward transport to the relevant working areas will be facilitated through the use of shuttle buses operated by the Principal Contractor.		Construction									X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>536.</del> <u>532.</u>	It is anticipated that workers who live locally to the Site will be more likely to car or van share. Workers who live further afield, that will be temporarily accommodated in local hotels, will be more likely to travel to the Site by the shuttle bus service. Details of the identified locations will be included in the Travel Plan and Construction Traffic Management Plan.		Construction									X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>537.</del> <u>533.</u>	The Travel Plan Coordinator will ensure that suitable arrangements for car or van sharing are arranged and suitable sharing partners are identified.		Construction									X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>538.</del> <u>534.</u>	The dedicated car parks for construction staff are to be located at or adjacent to each of the main construction compounds.		Construction								3	X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	
<del>539.</del> 535.	Travel information will be distributed electronically to all construction staff. The information will include:  • An introduction to the Travel Plan, highlighting the purpose and key measures being implemented as well as the contact details of the Travel Plan Coordinator.		Construction									X			Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Appendix A: Outline Travel Plan - Outline CTMP [EN010157/APP/7.7]	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference					ge	age	_ 5				٥	Securing Mechanism		Documentation	ce Date
					Change	Cultural Heritage	Land, Soil and Landscape and		ا ے ا	and	Glint and Glare	and			and Details
				ality ersi	<del> </del>   <del> </del>   <del> </del>	Ĭ	Soil	and	tiol		) pu				
				Air Quality Biodiversit	nate	tura	Land, Soil Landscape	se s		Transport Water	ıt aı	eria			
				Air Qua	Climate	Cul	E   E	Noise	Population	Trans Wate	G	Materials			
	Instructions relating to car														
	sharing as a condition for														
	those working on the Site														
	and travelling by car.														
	A map showing the location of the Site /														
	compounds in relation to														
	the local area, highlighting														
	the nearby public transport														
	links and PRoW network														
	within easy walking distance; and														
	distance, and														
	Bus timetables of local														
<del>540.</del> <u>536.</u>	services and fare information.		Construction							X		Appendix A: Outline	Construction by the	Appendix A: Outline	
<del>ਹ ਜਹ.</del> ਹਹੁਹ	The Principal Contractor will		OOHSHIUUHI							^		Travel Plan - Outline	Principal Contractor	Travel Plan - Outline	
	regularly review the											СТМР	·	CTMP	
	information provided to ensure											[EN010157/APP/7.7]		[EN010157/APP/7.7]	
	that staff are kept up to date with any changes, such as new														
	bus and rail timetables,														
	withdrawn or new services, or new contact details.														
<del>541</del> . <u>537</u> .	new contact details.		Construction							X		Appendix A: Outline	Construction by the	Appendix A: Outline	
	The travel information will be											Travel Plan - Outline	Principal Contractor	Travel Plan - Outline	
	kept up to date to reflect any											CTMP		CTMP [EN010157/APP/7.7]	
	changes to local bus services and keep staff updated with the											[EN010157/APP/7.7]		[ENGIGISTIAPPIT.T]	
	latest timetables, travel routes														
<del>542.</del> <u>538.</u>	and fares.		Construction							X		Appendix A: Outline	Construction by the	Appendix A: Outline	
<del>0 12:</del> <u>000.</u>	Monitoring will form part of the		Constituction							^		Travel Plan - Outline	Principal Contractor	Travel Plan - Outline	
	Construction Traffic											СТМР		СТМР	
	Management Plan as part of wider management of											[EN010157/APP/7.7]		[EN010157/APP/7.7]	
	construction traffic and further														
	details will be available in the														
	Construction Traffic Management Plan.														
<del>543.</del> 539.	Management Flan.		Construction							X		Appendix A: Outline	Construction by the	Appendix A: Outline	
	Should additional measures be											Travel Plan - Outline	Principal Contractor	Travel Plan - Outline	
	necessary to accommodate											CTMP [EN010157/APP/7.7]		CTMP [EN010157/APP/7.7]	
	the travel needs of staff, either travelling to/from the Site or											[LINUTUTO!/APP//./]		[LINUIUIS//APP//./]	
	internally to working areas,														
	these will be reviewed as														
	appropriate by the Applicant, Principal Contractor and Travel														
	Plan Coordinator and														
	discussed with East Riding of														
<del>544.</del> 540.	Yorkshire Council.		Pre-construction/Site clearance						+ +	X		Outline CEMP	Construction by the	ES Volume 1, Chapter 5:	
<u></u>	Other than locations where		and preparation									[EN010157/APP/7.2]	Principal Contractor	Approach to the EIA	
	temporary span bridges are		Construction											[EN010157/APP/6.1]	
	required to be installed or where existing crossing points		Construction											Outline CEMP	
	or culverts require upgrading,													[EN010157/APP/7.2]	
	the Proposed Development														
	design will incorporate a minimum offset distance of														
	10m from all watercourses,														
	ditches and ponds.														



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring		Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
<del>545.</del> <u>541.</u>	Utilise permeable compacted gravel or similar for access roads, lay down areas or compounds.		Pre-construction/Site clearance and preparation  Construction							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
<del>546.</del> 542.	The following measures will be employed to avoid/reduce the release of sediment through soil erosion as a result of the Proposed Development:  Installation of access tracks and lay-down areas early in the construction programme;  Use of low-pressure tyres to limit compaction;  Planting riparian vegetation early in the programme, where reasonably practicable;  Minimise/avoid earthworks around watercourses;  Use of silt traps, fences or hay bales in flow paths or on downstream sides of earthworks to intercept sediment; and		Pre-construction/Site clearance and preparation  Construction							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	
<del>547.</del> <u>543.</u>	Use of tillage, or similar, to break up compacted soils.  Utilise existing watercourse vehicle crossings wherever possible.  Upgrade existing crossings to increase cross sectional area and include wildlife movement features.  New crossings to be		Pre-construction/Site clearance and preparation  Construction							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
<del>548.</del> <u>544.</u>	temporary truss span bridges. Improved crossings to have larger dimensions than existing (e.g. replace pipe culvert with box culvert).		Construction							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
<del>549</del> . <u>545.</u>	Use of geomembranes and waterproof coverings of stockpiles.		Construction							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2] ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP	
<del>550.</del> <u>546.</u>	Constructing and using access tracks early in the programme.		Pre-construction/Site clearance and preparation							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	[EN010157/APP/7.2] ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
<del>551.</del> <u>547.</u>	Appropriate storage of hydrocarbons and other pollutants to reduce the chance for accidental spillage		Construction  Pre-construction/Site clearance and preparation  Construction							X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2] ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and Population Transport and	Water	Glint and Glare Materials and	Securing Mechanism		Documentation	ce Date and Details
	or reduce the chance for entry														Outline CEMP	
<del>552.</del> 548.	to water bodies.  Appropriate pollution prevention such as storage of chemicals on bunded		Decommissioning Pre-construction/Site clearance and preparation								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	[EN010157/APP/7.2] Outline CEMP [EN010157/APP/7.2]	
	impermeable surfaces, provision of spill kits for rapid clean up.		Construction  Decommissioning										Outline DEMP [EN010157/APP/7.4]		Outline DEMP [EN010157/APP/7.4]	
<del>553.</del> <u>549.</u>	Use of low-pressure tyres to limit compaction, where appropriate.		Pre-construction/site clearance and preparation								X		Outline CEMP [EN010157/APP/7.2]	Construction and decommissioning by the principal contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
			Construction  Decommissioning										Outline DEMP [EN010157/APP/7.4]		Outline CEMP [EN010157/APP/7.2]	
554.550											\		0.411.05110		Outline DEMP [EN010157/APP/7.4]	
<del>554.<u>550.</u></del>	Where required, use of tillage, or similar, to break up compacted soils.		Pre-construction/Site clearance and preparation								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
			Construction  Decommissioning										Outline DEMP [EN010157/APP/7.4]		Outline CEMP [EN010157/APP/7.2]	
															Outline DEMP [EN010157/APP/7.4]	
<del>555.</del> 551.	Regular monitoring of the land drains will be undertaken during construction and for a period of 2 years following completion of construction. At the end of the 2 year period the results of the ongoing monitoring will be reviewed and any remedial works will be identified and a plan for their delivery will be implemented. Where land drains are damaged during construction, record and geolocate them for potential restoration during decommissioning.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]  Outline CEMP [EN010157/APP/7.2]	
<del>556.</del> <u>552.</u>	Use of HDD or trellising incorporating cables into crossings where cable routes cross watercourses.		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
<del>557.</del> <u>553.</u>	Watercourse and defence easements will be identified in the Construction Environmental Management Plan and adhered to by the Principal Contractor and no construction will be undertaken within the relevant		Pre-construction/Site clearance and preparation  Construction								X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1] Outline CEMP [EN010157/APP/7.2]	
<del>558.</del> <u>554.</u>	easement.  Utilise an automatic clean agent (gas and/or aerosol) fire suppression system rather		Pre-construction  Operation (including								X		Outline <u>OCEMP</u> [EN010157/APP/7.63]	Operation by the operations team	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
	than a water-based system.		maintenance)												Outline BSMP [EN010157/APP/7.6]	



	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Ø	Cultural Heritage	Land, Soil and Landscape and	Noise and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
<del>559.</del> <u>555.</u>	The re-introduction and use of permeable materials for compounds or lay-down areas.		Decommissioning							X			Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
<del>560.</del> <u>556.</u>	Access tracks would remain until late in the programme, or possibly remain in situ with the agreement of the landowners.		Decommissioning							X			Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4] ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
															Outline DEMP [EN010157/APP/7.4]	
<del>561.</del> <u>557.</u>	Retain damaged land drains if possible. Reinstatement may be required depending on the proposed land use.		Decommissioning							X			Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
															Outline DEMP [EN010157/APP/7.4]	
<del>562.</del> <u>558.</u>	Retain grassed planted watercourse easements and buffers to also retain benefits in terms of sedimentation and		Decommissioning							X			Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
	runoff.														Outline DEMP [EN010157/APP/7.4]	
<del>563.</del> <u>559.</u>	Utilise good land management practices such as tillage, crop rotation and maximising grass cover to retain good soil health		Decommissioning							X			Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	ES Volume 1, Chapter 5: Approach to the EIA [EN010157/APP/6.1]	
	and percolation benefits.														Outline DEMP [EN010157/APP/7.4]	
<del>56</del> 4. <u>560.</u>	The wastes generated on-site and quantity of anticipated waste arisings by the Proposed Development will be confirmed within the Site Waste Management Plan.		Construction										Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>565.</del> <u>561.</u>	The waste estimated will be formulated from available data upon detailed design of the Proposed Development along		Construction										Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>566.</del> <u>562.</u>	with cost estimates.  All waste arising from the Proposed Development that fall within the scope of the waste definition will be recorded in the Site Waste		Construction										Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>567.</del> <u>563.</u>	Management Plan.  Effluent generated from welfare facilities associated with construction compounds would be collected by the facility provider as per their		Construction										Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>568.</del> <u>564.</u>	At the detailed design phase, in order to minimise waste, the following will be considered as a minimum:  Use of prefabricated and standardised materials wherever possible will reduce waste on-site.  Many materials can be produced to a specification		Construction										Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
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				Air Quality	Biodive	mat	Itura	nd, 9	Noise and	Noise and Population		Transp Water	nt a	Materials				
				Ą	B	ᇙ	Cu		בון ב <u>ק</u>	S   G	-   ı	<b>X</b>	5	Ma				
	to reduce the quantity of																	
	offcuts;																	
	<ul> <li>The types of materials to be used on the</li> </ul>																	
	development should be																	
	considered, with priority given to recycled and																	
	reclaimed materials																	
	wherever feasible; and																	
	The provision of accurate design specifications to																	
	subcontractors and supply																	
<del>569</del> . <u>565.</u>	chain teams.		Construction											~	Outline SWMP	Construction by the	Outline SWMP	
<del>508.</del> 505.	Efficient project managemen	ıt	Construction											^	[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	is key to reducing the quantity	y																
	of waste produced on a site and ensuring that any waste																	
	produced is managed	d																
	sustainably and appropriately wherever possible.	У																
		п																
	The following are steps that wi be considered by the Project																	
	Manager:																	
	<ul> <li>By undertaking work in the correct order, the need for</li> </ul>																	
	remedial actions will be																	
	reduced and as a result the																	
	amount of waste produced will also be reduced;																	
	<ul> <li>By determining how</li> </ul>																	
	materials and waste will be																	
	moved around the Site the																	
	Site manager can ensure that waste is disposed of																	
	appropriately and that																	
	segregation takes place;																	
	<ul> <li>Ensure that all Site staff and sub-contractors gain a</li> </ul>																	
	suitable site induction that																	
	includes awareness of																	
	good waste management and the specific measures																	
	to be used on-site;																	
	Regular toolbox talks on																	
	good waste management can be used to make sure																	
	that everyone who comes																	
	to Site knows how to																	
	reduce, re-use and recycle at the Site;																	
	<ul><li>'Just-in-time' delivery</li></ul>																	
	strategies can reduce																	
	waste created by improper storage and weather																	
	damage. Therefore,																	
	arrange deliveries of																	
	materials to align with																	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
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				Air Quality Biodiversi	Climate	Suft	Land, Lands	Noise	Population	Transport	Slint	Materials				
	project construction stages															
	where practicable. This will															
	help avoid materials being stored on-site longer than															
	necessary and reduce the															
	risk of damage;															
	Check contracts with															
	suppliers and the supplier's haulier for return of															
	packaging. It is often the															
	case that the supplier															
	contract will include a clause for return of															
	packaging, but this is not															
	included in the contract															
	with their haulier. These															
	issues should be identified and resolved as early as															
	possible to prevent															
	problems on-site; and															
	Consider suppliers that offer															
	reusable packaging schemes.											1.5				
<del>570.</del> <u>566.</u>	To reduce the potential		Construction									X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	impacts from materials and													Trinoipai Contractor		
	waste and achieve levels of sustainability, the Principal															
	Contractor will apply the															
	principles of the waste															
	hierarchy and adopt best practice measures which go															
571 567	beyond statutory compliance.		Construction									V	Outline SWMP	Construction by the	Outline SWMP	
<del>571.</del> <u>567.</u>	When considering waste		Construction									^	[EN010157/APP/7.10]	Construction by the Principal Contractor	[EN010157/APP/7.10]	
	management options for the															
	Proposed Development, the Principal Contractor will take															
	into consideration the Site's															
	location, natural environment, and available infrastructure.															
	The Principal Contractor will															
	consider the following options when determining the															
	preferred waste management															
<del>572.</del> <u>568.</u>	option for each waste stream.		Construction									X	Outline SWMP	Construction by the	Outline SWMP	
5. 2. <u>000.</u>	Should any contaminated		333. 434311										[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	material be discovered, this will not be used on-site. The Site															
	Waste Management Plan will															
	detail the process of dealing															
	with contaminated material onsite.															
<del>573.</del> <u>569.</u>	The Deinsing Control "		Construction									X	Outline SWMP	Construction by the	Outline SWMP	
	The Principal Contractor will engage with the team or												[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	individuals tasked with															
	procurement of materials and services to ensure best															
	practice procedures are															
	employed to prevent residual resources at the Site. A range															
	100001000 at the Oile. A range					1 1		I	1 1	<u> </u>	1		1	<u> </u>		1



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
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				Air	Bioc			Land, Soil a		Noise and Population	Transport	Water	Glin	Materials				
	of good practice measures may include the following:																	
	<ul> <li>Select procurement routes</li> </ul>																	
	to minimise unnecessary																	
	packaging – for example applying 'Just-in-Time'																	
	delivery processes to																	
	minimise material spoilage;																	
	Use of 'consolidation																	
	centres' to support Just-in- Time delivery – these are																	
	strategically-located																	
	storage and distribution																	
	facilities where materials can be stored prior to Just-																	
	in-Time delivery to sites;																	
	<ul> <li>Implement ordering</li> </ul>																	
	procedures and supply chain systems that avoid																	
	waste i.e. no over-ordering,																	
	use of take-back schemes																	
	for packing, material																	
	<ul><li>surplus and offcuts;</li><li>Select procurement routes</li></ul>																	
	that minimise unnecessary																	
	packaging; and																	
	Plan the work sequence to																	
	reduce potential for on-site																	
<del>574</del> . <u>570.</u>	residual resource generation.		Construction											Х	Outline SWMP	Construction by the	Outline SWMP	
	The following approaches will														[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	be implemented, where practicable, to further minimise																	
	the quantity of waste arising																	
	<ul><li>and requiring disposal:</li><li>Reuse of materials on-site</li></ul>																	
	wherever feasible, e.g.,																	
	reuse of excavated soil for																	
	landscaping, recycling of demolition materials into																	
	aggregates;																	
	<ul> <li>Off-site prefabrication,</li> </ul>																	
	where practical, including the use of prefabricated																	
	elements;																	
	Segregation of waste at																	
	source, where practical, to																	
	facilitate a high proportion of and high-quality																	
	recycling; and																	
	Off-site reuse, recycling and																	
	recovery of materials and																	
	waste where reuse on-site is not practical, e.g., through use																	
	of an off-site waste segregation																	
	or treatment facility or for direct reuse or reprocessing off-site.																	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	He	Land, Soil and	Landscape and	Population	Transport and	Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
<del>575.</del> <u>571.</u>	The Principal Contractor will store excavated soils and earthworks materials on-site in stockpiles until required for use as detailed further in the Outline SMP [EN010157/APP/7.8].		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>576.</del> <u>572.</u>	Construction materials that are stored on-site must be in designated areas that are flat, accessible and secure in order to avoid damage or loss which could render the materials unusable (waste) and require replacement materials to be purchased. Materials must be stored in appropriate conditions to avoid damage through, for example, water ingress or vermin. Materials must be retained in their original packaging to protect them from damage.		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>577</del> . <u>573.</u>	The Principal Contractor must ensure that during construction the Site incorporates designated waste storage areas for skips or similar suitable waste receptacles.		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>578.</del> <u>574.</u>	At the waste storage areas, the Principal Contractor must segregate waste into the following types as a minimum: inert; wood; metals; packaging; general waste; hazardous solid wastes; hazardous liquid wastes.		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>579.</del> <u>575.</u>	The Principal Contractor will implement the following waste management procedures where practicable:  • All waste containers must be secure and ensure that no waste is allowed to escape;  • All waste containers must be clearly labelled using a colour coding system so that users know which wastes can be placed in each container. Waste containers must be appropriately colour coded using generic colour		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
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				Air Qu	Biodiversity	Cultural Heritage		Land, Soil and Landscape and		Population	Transport	Water	Glint and Glare	Materials				
	codes, as shown in <b>Figure</b>			<	В	O C	۔ ا	د ۱ د	ı Z	2   0	-	<b>S</b>	9	2 :				
	<b>5-1</b> below;																	
	Lockable storage will be																	
	provided for all hazardous																	
	waste;																	
	<ul> <li>All waste containers must be sited at least 10m away</li> </ul>																	
	from watercourses,																	
	ditches, and other areas of																	
	environmental sensitivity;																	
	Liquid wastes must be stored in enclosed/lidded																	
	containers and stored																	
	within a suitable bunded																	
	area, or otherwise provided																	
	with secondary containment;																	
	Separate containers must																	
	be provided for each type																	
	of hazardous waste;																	
	<ul> <li>Each type of hazardous</li> </ul>																	
	waste must not be mixed																	
	with any other hazardous or non-hazardous waste;																	
	Sewage from the Site																	
	offices/compounds will																	
	drain to septic tank and be																	
	collected by a suitable specialist waste contractor;																	
	and																	
	Portable toilet facilities on-site																	
	(Portaloo's, etc.) must be																	
	emptied by the facility provider																	
<del>580.</del> 576.	as per their service agreement.		Construction											X	Outline SWMP	Construction by the	Outline SWMP	
000.010.	The Principal Contractor will		Conocidonom												[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	manage all waste generated by																	
	the Proposed Development in accordance with legal																	
	requirements. The Principal																	
	Contractor must record details of the proposed waste carrier																	
	for each waste stream, with																	
	Waste Carriers License details																	
	appended to the Site Waste Management Plan.																	
<del>581</del> . <u>577.</u>			Construction											X		Construction by the	Outline SWMP	
	The Principal Contractor will ensure that the following														[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	information is recorded for all																	
	waste facilities used (where																	
	required and relevant):																	
	<ul><li>Contractor's name;</li><li>Date(s) of waste removal;</li></ul>																	
	<ul><li>Type(s) of waste removal;</li></ul>																	
	(i.e. non-hazardous waste,																	
	hazardous waste, inert																	
	(specify);																	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
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	Method of treatment,																	
	recovery or disposal (i.e.																	
	reuse, recycling, incineration, landfill etc.);																	
	<ul> <li>Volume or weight of waste</li> </ul>																	
	removed;																	
	Recovery rate achieved;																	
	and																	
	Costs associated with waste																	
	removal, transport and treatment, including Landfill																	
	Tax charges where applicable.																	
<del>582.</del> <u>578.</u>	For excavated materials,		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	suitable treatment, recycling														[EROTOTOTIAL TITLE]	Timolpai Contractor	[ENGIGIONALI III.10]	
	and disposal facilities within a																	
	reasonable proximity of the Proposed Development would																	
	be identified by the Principal																	
	Contractor. For construction and demolition waste, suitable																	
	treatment, recycling and																	
	disposal facilities within a reasonable proximity of the																	
	Proposed Development would																	
	also be identified by the Principal Contractor.																	
<del>583.</del> <u>579.</u>			Construction												Outline SWMP	Construction by the	Outline SWMP	
	The Principal Contractor would further identify and appoint														[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	appropriate Waste Carriers																	
	and Waste Management Facilities prior to the																	
	construction elements of the																	
	works commencing. For the																	
	purposes of the Proposed Development, the																	
	transportation of material																	
	resources and waste arisings would take place by road and																	
	rail. Waste Carriers and Waste																	
	Management Facilities will be confirmed within the Site																	
504 500	Waste Management Plan.													V	O (II' - O)A/BAD	O ( ( )   ()	0. (1) 0.14/14/D	
<del>584.</del> <u>580.</u>	The Principal Contractor must		Construction												Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	ensure that all movements of														_	•		
	waste from Site are accompanied by a Waste																	
	Transfer Note, which will detail																	
	specific information. The Principal Contractor's Site																	
	Materials and Waste Manager																	
	or another competent person will check that each Waste																	
	Transfer Note contains the																	
	following (where required and																	
	relevant):  The name of the person																	
	receiving the waste and																	
	what they are authorised to																	
	do with that waste as a																	



Commitment	Commitment	Monitoring	Project Phase												Commitment Delivery	Associated Supporting	Complian
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				Air Quality	Biodiv	Climate Change	Cultural Heritag	Land, Soil and Landscape and	Noise	Population	Transport	Wate	Glint and Glare	Materials			
	Registered Waste Carrier										•						
	can only transport waste;																
	<ul> <li>Type of waste;</li> </ul>																
	The Standard Industrial																
	Classification (SIC) code;																
	<ul> <li>The six-digit European Waste Code (EWC) code;</li> </ul>																
	<ul> <li>Address of the producing</li> </ul>																
	site and details of the																
	waste producer;																
	Waste carrier's details																
	including registration number;																
	<ul><li>Quantity of waste;</li><li>How it is contained (e.g. 8</li></ul>																
	cubic yard skip);																
	<ul> <li>Address of the receiving</li> </ul>																
	site (e.g. landfill) and the																
	Environmental Permit or																
	Exemption No. associated																
	with the receiving site;																
	The date to which the     Waste Transfer Note																
	applies;																
	<ul> <li>If the material is non-</li> </ul>																
	hazardous waste and it is																
	destined for disposal																
	directly to landfill, pre- treatment must have been																
	applied and a declaration																
	detailing the treatment																
	applied appended to the																
	Waste Transfer Note; and																
	A declaration that the waste	e															
	has been treated in line with																
	the requirements of the waste hierarchy.	е															
<del>585.</del> <u>581.</u>	morarony.		Construction											X	Outline SWMP Construction by the	Outline SWMP	
	The Site representative signing	g													[EN010157/APP/7.10] Principal Contractor	[EN010157/APP/7.10]	
	the Waste Transfer Note muse ensure all Waste Transfe																
	Notes are placed in the Site	е															
	Waste Management File and																
	kept for a minimum period of two years for non-hazardous																
	waste.																
	Dy gigning a Wests Torry	ar I															
	By signing a Waste Transfe Note, the Site representative is	s l															
	confirming that all the details	s															
	are correct and that the material is to be sent by a	e															
	licensed waste carrier to																
	suitably licensed receiving site	<b>)</b> ,															
	permitted to receive that type of waste. The signature																
	completes the Waste Transfe	er															
	Note as a legal document.																



Commitment	Commitment	Monitoring	Project Phase										C	ommitment	Delivery	Associated Supporting	Complian
Reference		monitoring	T Tojocc T Huse	Air Quality Biodiversity	0	Cultural Heritage	Land, Soil and	Noise and	Population	Transport and	Water	$\mathbf{O}$		ecuring Mechanism	Delivery	Documentation	ce Date and Details
<del>586.</del> 582.	The Site Materials and Waste Manager or other competent person signing the Waste Transfer Note must additionally ensure that the Waste Carrier is using a suitable vehicle with adequate, covered containment for the waste.  The Principal Contractor must ensure that a Hazardous Waste Consignment Note is completed for every movement of hazardous waste. The Hazardous Waste Consignment Note must be prepared before the waste is moved. Prior to signing, the Site Materials and Waste Manager or another competent person must ensure that the Hazardous Waste Consignment Note includes:  Hazardous Waste Premises Code;  Consignment note code;  SIC Code;  Name and address of the site from which the waste is being moved;  Date of removal;  Type of waste produced, including the quantity and the EWC code;  The name of the person who is receiving the waste and what they are authorised to do with that waste (e.g. registered waste carrier can only transport waste);  The final disposal site that is authorised to accept the waste; and		Construction												Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>587.</del> <u>583.</u>	Retention period for hazardous waste  The Principal Contractor must retain a copy of the Hazardous Waste Consignment Note for a minimum of three years.		Construction									2		Outline SWMP EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>588.</del> <u>584.</u>	minimum of three years.  The Principal Contractor must retain all waste documentation at the main Site compound and, following completion of the Proposed Development's construction, at the Principal		Construction									7			Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and Water	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	Contractor's head office. This includes:  The Site Waste Management Plan (two years after end of construction of the Proposed Development);  Waste transfer documentation (two years for Waste Transfer Notes and three years for Hazardous Waste Consignment Notes);  Copies of any exemptions or permits; and															
<del>589.</del> <u>585.</u>	treatment/disposal site licences or permits.  The Principal Contractor must establish appropriate control and management measures for the storage, dispensing, containment and use of all fuels, oils and COSHH materials and wastes that will be required during		Construction				X						Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
<del>590.</del> <u>586.</u>	construction.  The storage, dispensing, containment and use of fuels, oils and COSHH materials have the potential to cause significant damage to the environment. Causes of environmental incidents linked to fuel, oil and COSHH materials on construction sites include:		Construction				X						Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	<ul> <li>Delivery and use of materials;</li> <li>Overfilling of storage containers;</li> <li>Plant or equipment failure;</li> <li>Containment failure;</li> <li>Accidents and vandalism; and</li> </ul>															
<del>591.</del> <u>587.</u>	Mixing of inappropriate materials and wastes.  Records of all waste movements off-site will be retained by site management for the required time and these records will outline how waste was managed and demonstrate compliance with Duty of Care with respect to construction waste.		Construction										Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
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				Air Q	Biodiversity		and	Landscape	Noise	Population	ranspor Water	Water Glint a	Materials				
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<del>592</del> . <u>588.</u>	Regular inspection and audit of		Construction										X	Outline SWMP [EN010157/APP/7.10]	Construction by the Principal Contractor	Outline SWMP [EN010157/APP/7.10]	
	all waste management records														Timolpan Communication	[=:::::::::::::::::::::::::::::::::::::	
	and activities on-site will be																
	undertaken to ensure that the relevant legislation and any																
	good practice measures within																
	the Site Waste Management Plan are complied with.																
	Inspections and audits will be																
	arranged by management																
	teams at appropriate intervals and records of these																
	inspections and audits will be																
E02 E00	retained.		Construction										X	C Outline SWMP	Construction by the	Outline SWMP	
<del>593.</del> <u>589.</u>	All staff will remain vigilant of		Construction										^	[EN010157/APP/7.10]	Construction by the Principal Contractor	[EN010157/APP/7.10]	
	ground conditions at all times																
	and any suspect areas of potential contamination will																
	report to the Site Manager.																
	Should any potentially																
	contaminated ground, including isolated 'hotspots' of																
	contamination and/or potential																
	deposits of asbestos																
	containing materials be encountered, the Principal																
	Contractor will be required to																
	investigate the areas and assess the need for																
	containment or disposal of the																
	material. Advice should be																
	sought from an environmental specialist should materials																
	suspected of being																
	contaminated be found. The Principal Contractor will also																
	be required to assess whether																
	any additional health and																
	safety measures are required. Detailed procedures for																
	management of contamination																
	including asbestos will be included within the Site Waste																
	Management Plan.																
<del>594.</del> <u>590.</u>			Construction										Х		Construction by the	Outline SWMP	
	The Principal Contractor must review the Site Waste													[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
	Management Plan at least																
	once every six months during																
	the construction of the Proposed Development to																
	ensure that targets are being																
	achieved and that realistic solutions are provided for																
	unplanned events of abnormal																
	wastes. The Principal																
	Contractor must also review the Site Waste Management																
	Plan if there is any significant																
	change to the Proposed																
	Development. This review will involve the completion and																
	submission of a monitoring																
	report to the Applicant (or its																



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Compliar
Reference				Air Quality Biodiversity	Climate Change	Cultural Heritage	Land, Soil and Landscape and	and	Population	Transport and	Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	representative) in an agreed															
<del>595</del> . <u>591.</u>	format.		Construction									X	Outline SWMP	Construction by the	Outline SWMP	
<del>556.</del> <u>591.</u>	The Principal Contractor will incorporate the Site Waste Management Plan requirements into the Site induction and training procedures and must provide on-site instruction of appropriate construction materials and waste separation, handling, recycling, reuse and return methods to be used by all parties at all appropriate stages during the construction of the Proposed Development. The Principal Contractor must ensure that all personnel working on the Site, including sub-contractors, are inducted and appropriately		Constituction										[EN010157/APP/7.10]	Principal Contractor	[EN010157/APP/7.10]	
<del>596.</del> <u>592.</u>	trained.		Construction										Outline SWMP	Construction by the	Outline SWMP	
<del>597</del> . <u>593.</u>	The Site Waste Management Plan will be used to describe the progress on site against waste management forecasts also to be developed alongside this plan. This will also allow for any changes to the works or to accommodate new legislative requirements. An overall internal compliance audit will be undertaken routinely, at least once every three months, and a report generated for management record. The plan will be reviewed and updated as appropriate but at least once every six months to record details of the different types and quantities of waste resulting from the works.  The Principal Decommissioning Contractor will be responsible for working in accordance with the approved Decommissioning Environmental Management Plan(s) which will contain the environmental controls outlined in this Outline DEMP. The overall responsibility for implementation of the Decommissioning Environmental Management		Decommissioning	x x	X	X	x x	X	X	X X	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
E00 F04	Plan(s) will lie with the Principal Decommissioning Contractor as a contractual responsibility to the Applicant.		Decembrate is with the	V V	V		V V		V	V			Outline DEMP	Decemberation to the	Outline DEMP	
<del>598.</del> <u>594.</u>	Further details of site security and fencing to be installed during the decommissioning		Decommissioning	x x	X	X	X X	X	X	XX	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Maniforina	Dusingt Dhans												Commitment	Delivery	Associated Companies	Complian
Commitment Reference	Commitment	Monitoring	Project Phase			4	<u>o</u>								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
						Climate Change	Cultural Heritage	פ	and			<u> </u>	Glint and Glare	<b>5</b>				and
				>	sity	hai	eri	a	as l	_   ,	_	and	8	and				Details
				alit	<u>-</u>	ပ	=	Soi	i a	anc ti		ב	pu	SIS				
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				Air Quality	Biodiv	듯ㅣ	Ĭ	Land, Soil and	Landscap	Noise and	Population	Transport		Materials				
	phase will be included in the							_   -			_			_				
	Decommissioning																	
	Environmental Management																	
	Plan(s).																	
<del>599.</del> <u>595.</u>			Decommissioning	X	X	X	X	X	( )	X >	K	X X	X	X	Outline DEMP	Decommissioning by the	Outline DEMP	
	All decommissioning lighting														[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	will be deployed in accordance																	
	with the following requirements to prevent or reduce the impact																	
	on human and ecological																	
	receptors:																	
	<ul><li>The use of lighting will be</li></ul>																	
	minimised to that required																	
	for safe site operations;																	
	Lighting will conform to																	
	best practice guidelines																	
	with respect to minimising light spill into adjacent																	
	habitats and prevent																	
	disturbance to bats and																	
	other species during																	
	decommissioning;																	
	Lighting will utilise																	
	directional fittings to																	
	minimise outward light spill																	
	and glare (e.g. via use of																	
	light hoods/cowls which																	
	direct light below the																	
	horizontal place, preferably																	
	at an angle greater than																	
	20° from horizontal); and																	
	Lighting will be directed																	
	towards the interior of the																	
	Site rather than towards																	
	the boundaries.																	
<del>600.</del> <u>596.</u>			Decommissioning	X	X	X	X	X   )		X   >	K	X   X	X   X	X	Outline DEMP	Decommissioning by the	Outline DEMP	
	Monitoring and reporting will be														[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	undertaken for the duration of																	
	the decommissioning phase in order to demonstrate the																	
	effectiveness of the																	
	requirements and measures																	
	set out in the Decommissioning																	
	Environmental Management																	
	Plan(s) and related																	
	decommissioning controls and																	
	allow for corrective action to be taken where necessary.																	
<del>601.</del> <u>597.</u>	Laken where necessary.		Decommissioning	X	X	X	X	X	( )	X )	<u>,                                    </u>	ХХ	X	X	Outline DEMP	Decommissioning by the	Outline DEMP	
551. <u>557.</u>	As part of the monitoring		2 ddd::::::::::::::::::::::::::::::::::		^	^	*		` '	`   '		`   ^			[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	process the suitably qualified																	
	person will be present on-site																	
	throughout the																	
	decommissioning phase and																	
	when new activities are																	
	commencing. The suitably																	
	qualified person will observe site activities and report any																	
	deviations from the																	
	Decommissioning																	
	Environmental Management																	
	Plan(s), along with the action																	



	Commitment	Monitoring	Project Phase													Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and			Documentation	ce Date and Details
	taken and general conditions at the time. The Applicant will be informed of any deviations from the Decommissioning Environmental Management Plan(s) as soon as reasonably practicable following identification of such issues, and if required further follow up will be sought. The suitably qualified person would also act as day-to-day contact with relevant local authorities and other regulatory agencies such as the Environment Agency.																		
<del>602.</del> <u>598.</u>	During decommissioning, the suitably qualified person will conduct walkover surveys to ensure all requirements of the Decommissioning Environmental Management Plan(s) are being met. Action from these surveys will be documented on an Environmental Action Schedule, discussed with the Site Manager for programming requirements and issued		Decommissioning	X	X	X	X	X	X	X	X	X	X	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
<del>603.</del> <u>599.</u>	weekly for actioning.  The suitably qualified person will also arrange regular formal inspections and audits to ensure the requirements of the Decommissioning Environmental Management Plan(s) are being met. Details of monitoring, inspection and audits to be undertaken will be provided in the Decommissioning Environmental Management Plan(s).		Decommissioning	X	X	X	X	X	X	X	X	X	X	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
<del>604.</del> <u>600.</u>	The Decommissioning Environmental Management Plan(s) will be updated if it is necessary to add additional control measures, with a full review as required throughout the decommissioning period. Existing control measures and mitigation will not be amended without prior agreement with the relevant local authority.		Decommissioning	X	X	X	X	X	X	X	X	X	X	X	X	Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
<del>605.</del> <u>601.</u>	An Emergency Response Plan will be developed to provide a framework for responding to environmental incidents and emergencies		Decommissioning					X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
<del>606</del> . <u>602.</u>	Good housekeeping and site maintenance will be required,		Decommissioning					X								Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality	Biodiversity	Climate Change Cultural Heritage	Land, Soil and	Landscape and	Noise and Population	Iransport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
	including management of materials and waste															
<del>607.</del> <u>603.</u>	Best practice measures will be adhered to in order to reduce pollution		Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
<del>608</del> . <u>604.</u>	Records will be maintained relating to routine inspections, investigations, corrective actions and action schedules		Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
<del>609.</del> 605.	Any potential mitigation measures or remediation works that are determined to be necessary, once an assessment of site investigation results has been completed, will be undertaken.		Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
610.606.	The following measures will be taken, as a minimum, with regard to safe and responsible fuel storage:  Fuel levels shall be monitored and recorded regularly (sudden changes may be a sign of leaks).  Fuel tanks, secondary containers and storage compounds shall be inspected regularly for damage, corrosion, leaks, faults and vandalism. Repair defects/faults immediately and retain records.  The secondary containment system must provide storage for at least 110% of the tanks maximum capacity and ensure that any valves, filters, sight gauges, vent pipes or other ancillary equipment are also situated within the secondary containment system and arranged so that any discharges would be contained.  Fully lockable and labelled 'Fuel Safe Static Tank' will be deployed.  Sufficient spill kits will be provided. Spill kit supply to be monitored regularly to ensure adequate stock remains full.  Spill kits will be available within each plant onsite		Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference				Quality	Biodiversity	Climate Change	Cultural Heritage	Soil	Landscape and	Noise and	ulation	Transport and	er	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
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	and located close to																	
	identified pollution sources or sensitive receptors (fuel storage areas, water course crossings, etc.).  • All drains located adjacent																	
	or near to refuelling points shall be covered by a drain guard before commencing transfer. All fuel transfers																	
	<ul> <li>to be supervised.</li> <li>Drums must be stored in a secure interceptor drum store within the designated</li> </ul>																	
	refuelling area.  Oil spill and oil impacted water must be collected in a fuel safe container with fuel tags. Fuel spills must be contained using the spill kits provided, spills should be reported to the Principal Contractor's Site Manager																	
	<ul> <li>immediately.</li> <li>Records must be maintained of all environmental incidents, mitigation works, clean up method and validation.</li> </ul>																	
	A suitable container for hazardous wastes must be provided within the waste compound.																	
<del>611.</del> <u>607.</u>	The following measures will be taken, as a minimum, with regard to safe and responsible refuelling:  • Where possible, refuelling		Decommissioning					X							Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
	should only be carried out in a designated area, which will be secured/locked out of hours.																	
	<ul> <li>The refuelling area shall be located away from drains and watercourses (&gt;10m from a watercourse and &gt;50 meters from a spring,</li> </ul>																	
	<ul> <li>well or borehole).</li> <li>Areas of permanent waste oil/fuel/chemical storage will be located 50m away from watercourses or</li> </ul>																	
	drainage paths. Where this is not possible, advice will be sought from the ECoW and a minimum distance																	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	r roject r nase			9	ge	_						Securing Mechanism	Delivery	Documentation	ce Date
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				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	Noise and	Population	Transport and	Water Glint and Glare	Materials				
	will be agreed with the										_						
	Applicant.																
	Refuelling will always be																
	supervised by a competent																
	supervisor.																
	Mobile plant must be refuelled																
	away from surface waters, drains, permeable pavements																
	and open excavations. A fuel																
040.000	drip tray must be used.							<u> </u>						O U' - DEMD		O (I'm DEMD	
<del>612.</del> 608.	The following measures will be taken, as a minimum, with		Decommissioning					X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	
	regard to safe and responsible														, , , , , , , , , , , , , , , , , , ,		
	use and storage of hazardous																
	<ul><li>materials/substances;</li><li>Concrete wash-out onsite</li></ul>																
	shall only be permitted																
	when the Principal																
	Contractor has provided a																
	designated, suitably																
	prepared wash-out area with signage identifying the																
	area as suitable for wagon																
	wash-out.																
	<ul> <li>Concrete wash-out may be</li> </ul>																
	dried and crushed to be re-																
	used on Site or disposed of in accordance with a Site																
	Waste Management Plan.																
	Surplus dry concrete, cement																
	and grout is to be collected																
	and reused where reasonably																
	practicable e.g., as inert rubble; reuse of dried																
	materials may require																
	environmental permits or																
	exemptions.																
	<ul> <li>Areas of permeable pavements are not to be</li> </ul>																
	used for the temporary																
	storage of cement bags. If																
	unavoidable ensure																
	adequate protection measures are in place to																
	prevent the pavement from																
	becoming blocked.																
	The Principal Contractor is																
	responsible for carrying out																
	a risk assessment of each substance and ensuring																
	that all appropriate storage,																
	protective equipment and if																
	necessary, emergency																
	procedures are put in place on Site.																
	<ul> <li>All hazardous materials</li> </ul>																
	shall be labelled, sealed																
	and stored with their																



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
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				Air Quality	Biodiversity	ultu	Land, Soil a	ands	Noise and Population	Transport	Water	ij	Materials			
	COSHH assessment in a			A	<b>B</b> (	ပ ပ	Ľ	ן ב	Z	F	3	G	Σ			
	bunded and lockable															
	container away from drains															
	and watercourses when not															
	<ul><li>in use.</li><li>COSHH datasheet will be</li></ul>															
	read and understood before															
	using any hazardous															
	materials.															
	<ul> <li>Any spent (contaminated) spill kits, absorbent</li> </ul>															
	granules, sheets or fibres															
	must be disposed of in															
	accordance with COSHH															
	regulations and Site Waste  Management Plan															
	requirements.															
	Hazardous liquids shall be															
	transferred using a funnel															
	and drip tray and sealed and returned to the															
	container immediately after															
	use. Damaged containers															
	shall be reported to the Site															
	Manager.															
	<ul> <li>All usages of hazardous liquids shall comply with its</li> </ul>															
	requirements for safe															
	handling and storage.															
	Hazardous liquids must be															
	re-sealed after use. Empty containers are to be															
	disposed of to the															
	designated container within															
	the waste compound.															
	Decommissioning workers are															
	required to wear PPE such as															
	gloves and face masks (where appropriate) to prevent dermal															
	contact and inhalation or															
<del>613</del> . <u>609.</u>	ingestion. The following measures will be		Decommissioning				Χ						Outline DEMP	Decommissioning by the	Outline DEMP	
010. <u>000.</u>	taken, as a minimum, with		Becommedia										[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	regard to safe and responsible decommissioning:															
	Minimise the use of builders															
	skips and inspect lifting and															
	locking points, doors and															
	door locks and general condition weekly as															
	minimum.															
	<ul> <li>Provide a suitable and</li> </ul>															
	sufficiently sized materials															
	storage compound that is															
	lockable and provides an above-ground covered															
	area, protected from wind															
	and rain. Storage															



Commitment	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
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				Air Quality	Biodiversity	Climate Change	Cultural Heritage	Land, Soil and	and	Noise and Population	Transport	Water	Vale Viint	Gillint and Glare				
	compounds will be located			٩	ш	0	O		_	2, 1	_	>						
	away from any identified water features.																	
	Surplus materials are to be reused onsite where reasonably practicable. All reuse and recycling to be carried out in accordance with the terms of a valid waste																	
	exemption or voluntary codes of practice/protocols.																	
	<ul> <li>Excavated material surplus shall be minimised so far as practicable; details of all inert material reuse onsite including composition and disposal location must be mapped and records retained.</li> </ul>																	
	• If necessary temporary bunding and/or settlement ponds will be installed to allow for isolation and onsite treatment of any sediment laden or contaminated water prior to discharge to the drainage system.																	
	Spill kits capable of dealing with hydrocarbon and chemical spills shall be available at all worksites. Each storage location shall be clearly visible to the workforce, for instance by deploying clear signage.																	
	<ul> <li>If a compound, fuel storage point or COSHH store is provided then additional spill kits will need to be available at each separate location.</li> </ul>																	
	The spill kit contents shall include absorbent pads, absorbent booms, absorbent granules and hazardous waste disposal																	
	sacks as a minimum.  Regular checks of the spill kits shall be completed to ensure they remain adequately stocked to deal with environmental																	
	incidents.  Spill drills shall be performed periodically to confirm that the workforce can effectively																	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Dolivon	Accopiated Currenting	Complian
Reference	Commitment	Monitoring	Project Phase			<u> </u>								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
						Climate Change	<b>7</b>	and		Population	and		Glint and Glare				and
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				lali	vers	te (	Ú	၂   ၂	an	atic	od		and				
				Air Quality	Biodiversity	ma	2	n   ä	ise		Transport	Water	Glint and				
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	contain and clear up potentially																
	polluting spillages. All drills will be documented and details																
	kept on record for the duration																
	of the works.																
<del>614.</del> <u>610.</u>	The following measures will be		Decommissioning				X	(						Outline DEMP	Decommissioning by the	Outline DEMP	
	taken, as a minimum, with regard to spillages and leaks:													[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	<ul> <li>All pollution incidents</li> </ul>																
	should be managed																
	through the STOP -																
	CONTAIN - NOTIFY																
	concept.																
	STOP: Immediately stop																
	the discharge to prevent further spread to drainage,																
	waterbody or ground.																
	CONTAIN: Control the spill																
	to prevent environmental																
	impact, such as by stopping																
	works or using containment																
	material. Personal safety																
	take priority, especially if																
	the spill substance is unknown.																
	NOTIFY: Promptly inform																
	the appropriate authorities																
	and contacts e.g.																
	Environment Agency and																
	the Applicant.																
	Oil, Fuel or Chemical Spill																
	to Ground:																
	Wearing protective																
	clothing, stop release at the source and																
	secure the area.																
	Create temporary																
	bunds to contain the																
	spill if it is migrating.																
	Protect nearby																
	drains/ditches using																
	drain seals or spill kit materials.																
	<ul><li>Absorb the spill with</li></ul>																
	granules or pads from																
	the spill kit.																
	<ul> <li>Notify the Environment</li> </ul>																
	Agency with details on time,																
	type/quantity, location, and																
	site contact information.																
	Inform the Applicant																
	and Local Planning Authority if required																
	under Environmental																
	Damage Regulations.																
	<ul><li>Keep containment in</li></ul>																
	place until																
	contamination is																



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference				ality ersity	Climate Change	Cultural Heritage	Land, Soil and Landscape and		tion	Transport and Water	Glint and Glare	ils and	Securing Mechanism		Documentation	ce Date and Details
				Air Quality Biodiversit	Climate	Cultura	Land, Soil a	Noise and	Population	Transp Water	Glint ar	Materials				
	assessed and a															
	remediation strategy is developed.															
	Oil, Fuel or Chemical Spill															
	to Waterbody:															
1	<ul><li>Wearing protective clothing, prevent</li></ul>															
	further release at															
	source and contain the															
	spill.															
	Deploy booms from the spill kit across the															
	water to stop spread;															
	tie them to banks and															
	add more as needed.															
	<ul><li>Notify the Environment Agency</li></ul>															
	with discharge details															
	and inform the															
	Applicant.  Oil, Fuel or Chemical Spill															
	to Drainage System:															
	Wearing protective															
	clothing, stop further															
	release and deploy drain covers to															
	affected gullies.															
	<ul> <li>Supplement containment</li> </ul>															
	with booms around the															
	gully to control migration.															
	<ul><li>Notify the Environment Agency</li></ul>															
	and relevant water															
	company with details															
	on discharge time, type/quantity, specific															
	drain location, and															
	contact information.															
	Notify the Applicant and Environment Agency as															
<del>615.</del> <u>611.</u>	needed. The following measures will be		Decommissioning				X						Outline DEMP	Decommissioning by the	Outline DEMP	
0.01 <u>0.111</u>	taken, as a minimum, with regard to silt discharge:												[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	<ul> <li>Cease dewatering or other</li> </ul>															
	activity causing silt release.															
	Use drain seals, hay bales,															
	silt fencing, or bunds to contain and direct silt away															
	from sensitive areas.															
	If the cilt discharge enters															
	If the silt discharge enters drains or surface waters															
	without prior approval, notify															
	the Environment Agency and relevant water company.							<u> </u>								
<del>616.</del> <u>612.</u>	The following measures will be		Decommissioning				X						Outline DEMP	Decommissioning by the	Outline DEMP	
<del>616.</del> <u>612.</u>	The following measures will be taken, as a minimum, with  Page 149		Decommissioning				X						Outline DEMP [EN010157/APP/7.4]	Decommissioning by the Principal Contractor	Outline DEMP [EN010157/APP/7.4]	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Delivery	Associated Supporting	Complian
Reference		em.g	7.5,000		ge	age					٥		Securing Mechanism		Documentation	ce Date
				<u> </u>	han	lerit	l and		_	and	Glar	and				Details
				ualit	lte C	ral +	Soi	and	latio	por	and	ials				
				Air Quality Biodiversi	Climate Change	Cultural Heritage	Land, Soil and Landscape and	Noise	Population	Transport	Water Glint and Glare	Materials				
	regard to contamination			<b>4</b> III	O	0			<u> </u>	F 1 >	> 0	2				
	involving waste materials:															
	<ul> <li>Evacuate the area if necessary, especially if</li> </ul>															
	fumes are present.															
	<ul> <li>Assess whether</li> </ul>															
	segregation of waste can mitigate the issue.															
	<ul> <li>Conduct a risk assessment</li> </ul>															
	including COSHH															
	<ul><li>considerations.</li><li>If segregation is unsafe,</li></ul>															
	classify the entire waste															
	volume as hazardous.															
	<ul> <li>Report the incident to the Applicant.</li> </ul>															
	Dispose of waste according to standard site procedures.															
<del>617.</del> <u>613.</u>	Should unexpected		Decommissioning				Х						Outline DEMP	Decommissioning by the	Outline DEMP	
	contamination be discovered, the following measures will be												[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	employed:															
	<ul> <li>Halt works immediately upon discovering</li> </ul>															
	contamination.															
	Place removed impacted															
	materials back into the excavation or onto a															
	membrane to prevent															
	further spread.															
	<ul> <li>Report the discovery to the Applicant.</li> </ul>															
	Arrange for fast-turnaround															
	sampling and testing.															
	Continue work only once contamination is confirmed															
	and a safe working															
	procedure is established.															
	<ul> <li>Do not excavate further without supervision from a</li> </ul>															
	geo-environmental															
040.044	engineer.	Marine 1 1 22 1	O a marketing til										Outline OF 15	Ormstein C. J. C.	Outline OFNE	
<del>618.</del> <u>614.</u>	Measures will be put in place to mitigate the risk of mammal	If required, monitoring measures will be	Construction	<u>X</u>									Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
	entrapment from open trench	identified in the														
	cutting, and this risk will be considered within the Riparian	Construction Environmental														
	Mammal Species Protection Plan, which will be completed	Management Plan(s) and Landscape and														
	as part of the Landscape and	Ecological														
<del>619</del> . <u>615.</u>	Ecological Management Plan.  A risk assessment of	Management Plan.  If required, monitoring	Construction				<u>X</u>						Outline CEMP	Construction by the	Outline CEMP	
3.0.010.	damaged land drains will be	measures will be					-						[EN010157/APP/7.2]	Principal Contractor	[EN010157/APP/7.2]	
	completed. This assessment will determine if mitigation is	identified in the Construction														
	required to protect controlled	Environmental Management Plan(s).														
	<u>waters.</u>	<u>ıvıanayement Plan(s).</u>	<u> </u>												1	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference	Communent	Monitoring	r Toject r Hase	Air Quality Biodiversity	Climate Change	al He	Land, Soil and Landscape and	and	Population	Transport and Water	Glint and Glare	Securing Mechanism	Delivery	Documentation	ce Date and Details
<del>620.</del> <u>616.</u>	To avoid the potential for disturbance of wintering birds within the mitigation areas, completion of the activities most likely to disturb birds (e.g. piling, installing tracks, laying cables etc.) will be avoided during winter (October to March) within fields adjacent to the mitigation areas (Fields E4, E5 and E15, E17 and D17). Only activities less likely to disturb birds (e.g. commissioning works including panel installation) would take place in these fields during winter, if necessary. Should this not be possible, acoustic barriers would be installed for the construction period to provide a noise and visual barrier, in addition to any hedgerow screening already in place.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s).	Construction	X				<u>X</u>				Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
<del>621</del> . <u>617.</u>	Signage surrounding the Site will be provided for dog walkers instructing them to keep their dogs on a lead.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s).	Operation (including maintenance)	X			XX					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	
<del>622</del> . <u>618.</u>	If required, cleaning of solar PV modules would be carried out using deionised water.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s).	Operation (including maintenance)	<u>X</u>			<u>X</u>					Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Outline OEMP [EN010157/APP/7.3]	
<del>623.</del> <u>619.</u>	Construction traffic accessing the Site via Park Lane will be restricted and managed in order to ensure that there is no construction traffic along Northgate and Harland Way during the pick-up and drop-off times for primary schools and secondary schools in Cottingham. The times will be confirmed with local schools, accounting for potential school hours changes and will be set out in the Construction Traffic Management Plan. Based on the current school year, it is anticipated that the restricted times will be Monday to Friday 07:30 to 09:00 and 15:00 to 16:30.	If required, monitoring measures will be identified in the Construction Traffic Management Plan	Construction							X		Outline CTMP [EN010157/APP/7.7]	Construction by the Principal Contractor	Outline CTMP [EN010157/APP/7.7]	
<del>62</del> 4. <u>620.</u>	As with all soil handling operations, stockpiled soils will only be handled when in a suitable dry and friable condition, to be decided by a suitably trained person	If required, monitoring measures will be identified in the Soil Management Plan and Construction Environmental	Construction				<u>X</u>					Outline SMP [EN010157/APP/7.8]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8]  Outline CEMP [EN010157/APP/7.2]	
<del>625.</del> 621.	Field margins will remain as open corridors for animals to disperse. If security fencing	Management Plan(s)  If required, monitoring measures will be identified in the	Construction	<u>X</u>			X					Outline LEMP [EN010157/APP/7.5]	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]	



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference	Commitment	Monitoring		Quality		Climate Change		Land, Soll and	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		Transport and	Water	Glint and Glare Materials and	Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date and Details
				<u> </u>	Bio		5   3	Lar   Lar		N Po	Tra	Ma	G G				
	would otherwise block access to a badger sett, then the fencing will be designed and micro-sited in those locations to allow access for badger, by ensuring mammal access points are included within the fencing, such as gaps under the fencing to allow badgers to push under the fence at low points to access the setts and enable them to continue to forage under Solar PV modules. Depending on the results of the pre-construction surveys, mammal gates will be installed at appropriate locations along the fence lines to allow badgers and other small mammals access into fields for foraging. Details of these mammal access points will be provided within the final Landscape and Ecological Management Plan once the results of pre-construction	Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)												Outline CEMP [EN010157/APP/7.2]		Outline CEMP [EN010157/APP/7.2]	
	surveys are known.																
<del>626.</del> <u>622.</u>	The mitigation areas will be designed to provide suitable habitat for golden plover, lapwing, mallard, teal, and black-headed gull(as identified in Section 1.3).	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	2	<u>X</u>									Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]00Out line CEMP [EN010157/APP/7.2] 0	
627.623.	In order to provide habitats suitable to support lapwing and golden plover and increase the carrying capacity of these areas, new wader scrapes with wet grassland are proposed in Mitigation Areas 11 and 13 (Fields E6 and E13/14), and a permanent pasture (flower rich neutral grassland) will be created surrounding the scrapes and within Mitigation Area 9 (Field D18). These habitats will be created sufficiently in advance of construction works to allow establishment prior to the first winter to ensure appropriate habitat is available prior to the beginning of construction activity. As recommended by Natural England, the scrapes would be created at the same time as the ground is prepared to ensure sward establishment. Further details of the proposed habitat creation are provided below and in Sections 14 and 15.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction		X									Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor Contractor	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase								Commitment	Delivery	Associated Supporting	Complian
Reference			Air Quality		Climate Change	Land, Soil and	رم ا ا	Noise and Population	2	Water Glint and Glare Materials and			Documentation	ce Date and Details
<del>628</del> . <u>624</u> .	The scrapes would be a minimum of 20m² in area with an irregular shape and will be designed to fill naturally with rainwater during the winter months and dry slowly during the spring. Depth across the scrapes will be a shallow gradient to a maximum depth of 45cm. The wader scrapes would also be suitable for use by waterfowl and gulls, including mallard, teal and black-headed gull.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	X		<u>X</u>					Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	
<del>629</del> . <u>625.</u>	Should pre-construction hydrological studies indicate the need to line scrapes to ensure they hold water, this will be done using locally sourced soil with lower permeability to increase water retention.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	X		<u>X</u>					Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]MMOu tline CEMP [EN010157/APP/7.2]	
<del>630</del> . <u>626</u> .	The area around the scrapes in Mitigation Areas 11 (Fields E6), and 13 (Fields E13/14) and Mitigation Area 9 (Field D18) will be sown with a flower rich neutral grassland, which will be managed as permanent pasture to increase foraging resources for wintering birds-(Refer to Appendix E). The grassland areas would be suitable for foraging and roosting golden plover, lapwing, mallard, teal and black-headed gull.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan, Construction Environmental Management Plan(s), and Operational Environmental Management Plan(s)	Construction, Operation (including maintenance)	X		<u>X</u>					Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	Construction and operation (including maintenance) by the Principal Contractor Contractor Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	
<del>63</del> 1. <u>627.</u>	MTherefore, mitigation will be set aside without panels and will be managed for the benefit of ground nesting birds by sowing to a flower rich neutral grassland and managing by either taking a late summer hay cut or grazing after birds have nested and young have fledgedThis mitigation will be fields of 2ha and above as it is considered that ground nesting birds require large open fields and are less likely to use areas smaller than 2ha.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	X		X					Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	
632.628.	Over 103ha of suitable mitigation area is available for nesting Skylarks and other ground nesting birds in fields almost or larger than 2ha. In addition to the 103ha of ground nesting bird mitigation, management of the land beneath the solar PV modules, by the creation of flower and legume-rich other neutral grassland, will ensure an abundant supply of insects	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	X							Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]PPOut line CEMP [EN010157/APP/7.2]	



Commitment Reference	Commitment	Monitoring	Project Phase			Ф									Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
Reference			Air Quality	Biodiversity	( d	Cultural Heritage	Land. Soil and	Landscape and	Noise and	Population	Transport and	Water	Glint and Glare	Materials and			Documentation	and Details
633.629.	for ground nesting birds during the breeding season. In addition, some (approximately) 300m of the margins of fields (between the security fence and the field boundary) will be sown with a winter seed mix to provide a seed source for species such as skylark and corn bunting (Emberiza calandra) during the winter period. In this manner ground nesting birds have a suitable food supply during both the breeding and non-breeding season which will likely boost the carrying capacity of the land set aside for ground nesting birds.  AFurthermore, an additional 9.5ha of ecological enhancement will be created within the Proposed Development. The areas of ecological enhancement will include habitat such as flower-rich other neutral grassland which will boost invertebrate numbers and provide additional foraging habitat, all of which will boost the carrying	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction	X											Outline LEMP [EN010157/APP/7.5] Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor Contractor	Outline LEMP [EN010157/APP/7.5] Outline CEMP [EN010157/APP/7.2]	
<del>634.</del> 630.	capacity of skylarks and other ground nesting birds in the local vicinity. Within the areas proposed as open grassland, a general meadow seed mix will be used, for example Emorsgate EM1 seed mix (or similar).  Appropriate fencing will be installed alongside the permissive paths running through or adjacent to Humber	If required, monitoring measures will be identified in the Landscape and	Construction	X											Outline LEMP [EN010157/APP/7.5] Outline CEMP	Construction by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5] Outline CEMP	
	Estuary SPA mitigation areas and some of the ground nesting bird mitigation areas, to ensure sufficient screening and prevent access into the bird mitigation areas. The fencing will be designed to allow wildlife to pass through the area.	Ecological Management Plan and Construction Environmental Management Plan(s)													[EN010157/APP/7.2]		[EN010157/APP/7.2]	
<del>635.</del> 631.	The areas of flower-rich neutral grassland within Mitigation Areas 9, 11 and 13 will be managed with the aim of achieving no net loss of mallard, teal, golden plover, lapwing and black-headed gull across the Site, compared to the species populations recorded during the baseline surveys. The no net loss target will take into consideration national trends	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Operational Environmental Management Plan(s)	Operation (including maintenance)	X											Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	ContractorOperation (including maintenance) by the operations teamOperation (including maintenance) by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase								Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	Land, Soil and	Landscape and	Noise and	Water	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
	as a limit of acceptable change.													
<del>636.</del> <u>632.</u>	All areas of flower-rich neutral grassland will be managed with the aim of achieving no net loss of ground nesting birds across the Site, compared to the species recorded during the base line surveys and increasing the local carrying capacity to 0.56 skylark territories per ha. The no net loss target will take into consideration national trends as a limit of acceptable change.  Management of these areas will be undertaken between late August and September to avoid the peak nesting bird season and wintering bird	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Operational Environmental Management Plan(s)	Operation (including maintenance)Operation	X							Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations teamOperation (including maintenance) by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	
637.633.	Should monitoring indicate that grass sward height likely to be restricting ground nesting birds utilising grassland during the breeding season then remedial action will occur, this could involve cutting a number of squares 25m² within the grassland in early March (ground conditions permitting) to create shorter sward conditions for ground nesting birds. Sward height will also be monitored to ensure that cutting or grazing create a relatively short sward (up to 25cm) during the winter months for foraging lapwing and golden plover.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Operational Environmental Management Plan(s)	Operation (including maintenance)Operation	X							Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations teamOperation (including maintenance) by the Principal ContractorContractor	Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	
638.634.	To ensure successful sward establishment, multiple cuts and removal of arising will occur in the first year in order to help the grasses to tiller and to create open, well-lit conditions for seedling establishment.  Following the first year, a later hay cut will be undertaken (late August or September) with cuttings removed. Alternatively, appropriate low-density livestock through the summer to maintain a short sward will be undertaken.  The area should not be cut or managed between July and August to give the sown species the opportunity to flower, and to avoid nesting birds. The area should not be	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s) Operational Environmental Management Plan(s)	Construction and operation (including maintenance)Construction, Operation	X							Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	Construction and operation (including maintenance) by the Principal Contractor Contractor Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	



Commitment	Commitment	Monitoring	Project Phase												nitment		Delivery	Associated Supporting	Complian
Reference				Air Quality	biodiversity	Climate Change	Soil and I	Landscape and	Pac ocioN	Noise and Population	Transport and	Water	Glint and Glare	ials and	ring Mecha	nism		Documentation	ce Date and Details
	cut or disturbed between October and March to prevent disturbance to wintering birds.  Once flowering is complete the hay cut can commence to around 50 mm height. The hay should be left to dry and shed seed for 1 – 7 days and then removed.																		
<del>639</del> . <u>635.</u>	Any patches of grassland which have not successfully germinated 6-8 weeks after sowing will be resown. This may by necessity be in the subsequent seeding season.  Reinstate areas as required ensuring seed matches existing in species composition and quality.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction Operation (including maintenance), Operation	2	<u>\( \)</u>									Outling Outling	ne LEMP 10157/APP/ ne CEMP 10157/APP/ ne OEMP 10157/APP/	<u>7.2]</u>	Construction and by operation (including maintenance) by the Principal Contractor Contractor Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]  Outline OEMP [EN010157/APP/7.3]	
640.636.	Scrapes will be created prior to seeding of the surrounding area. The scrape itself will not be seeded. The scrapes will be a minimum of 20m² in area with an irregular shape and maximum depth of 45 centimetres. The topsoil will be removed to a maximum depth of 60 centimetres and the subsoil compacted to improve water retention. A layer of topsoil approximately 15cm deep will be placed back over the compacted subsoil. The remaining excavated soil will be either spread thinly across the rest of the field or appropriately positioned around the scrape to further retain water. The edges of the scrapes will be of a shallow gradient, to increase the area of muddy edge that will be exposed as the spring progresses and the water level drops. Scrapes will be allowed to naturally fill with water over the winter.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan and Construction Environmental Management Plan(s)	Construction Construction											[EN01	ne LEMP 10157/APP/ ne CEMP 10157/APP/		Construction by the Principal Contractor Contractor	Outline LEMP [EN010157/APP/7.5]  Outline CEMP [EN010157/APP/7.2]	
<del>641.</del> <u>637.</u>	To keep the edges of scrapes open, with no build-up of rushes or rank grassland, it may occasionally be required to cut the vegetated edges.  The vegetated edges should be cut no lower than 150mm from ground level using hand tools, if grazing is not possible.  Scrapes tend to re-vegetate and in-fill over a period of years. The surface of scrapes will be disturbed every two years or within a shorter period if deemed appropriate,	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Operation (including maintenance)Operation	2	<u> </u>									[EN01	ne LEMP 10157/APP/ ne OEMP 10157/APP/		Operation (including maintenance) by the Principal Contractoroperations teamContractor	Outline LEMP [EN010157/APP/7.5]  Outline OEMP [EN010157/APP/7.3]	



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	<del>644.</del> 640.	-						<u>X</u>									
		contaminated land, including	identified in the	Decommissioning									_	[ENVIOLATELL.2]	<u>Iniciaan<del>g maintenance),</del></u>	LITOTOTOTIAL FILLS	



Commitment	Commitment	Monitoring	Project Phase										Commitment	Dolivon	Associated Supporting	Complian
Reference	Commitment	Monitoring	Project Phase		d)	e e							Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
					nae	Cultural Heritage	j pu	<u> </u>		and		Glint and Glare Materials and				and
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				Quality	te	<u>a</u>	တြင်း	מ   מ	and	od		and ials				
				Air Qua	Climate		Land, Soil and	Lailuscape Noise and	Noise and Population	Transport	Water	Glint and Materials				
				Air Bio	i   ਹ	<u>်</u> ပ		ב וב	Ž d	Ţ	<b>×</b>	N S				
	groundwater, is found at any	Construction											Outline OEMP	and dDecommissioning by	Outline OEMP	
	time when carrying out the Proposed Development, which	Environmental Management Plan(s)											[EN010157/APP/7.3] Outline DEMP	the Principal Contractor	[EN010157/APP/7.3] Outline DEMP	
	was not previously identified in	and Decommissioning											[EN010157/APP/7.4]		[EN010157/APP/7.4]	
	the ES, then no further	Environmental														
	development (unless otherwise approved in writing	Management Plan(s)														
	by the relevant authorities)															
	shall be carried out within the															
	identifiable perimeters of the area in which the suspected															
	contamination is located. It															
	must be reported as soon as															
	reasonably practicable to the Secretary of State, the															
	Environment Agency and East															
	Riding of Yorkohire Council,															
	and the undertaker must complete a risk assessment of															
	the contamination in															
	consultation with the															
	Environment Agency and the East Riding of Yorkshire															
	Council.o2) Where the															
	undertaker determines that															
	remediation of the contaminated land is															
	necessary, a written scheme															
	and programme for the remedial measures to be															
	taken to render the land fit for															
	its intended purpose must be															
	submitted to and approved in writing by the Secretary of															
	State following consultation															
	withby the Environment Agency and East Riding of															
	Yorkshire Council.															
	3) Remediation must be															
	carried out in accordance with the approved development.															
<del>645</del> . <u>641.</u>	Any remediation of	If required, monitoring	Construction				×	<u> </u>					Outline SMP	Construction by the	Outline SMP	
	contamination that is	measures will be											[EN010157/APP/7.8]	Principal Contractor	[EN010157/APP/7.8]	
	determined to be necessary prior to decommissioning	identified in the Soil Management Plan											Outline CEMP		Outline CEMP	
	works commencing for the	and Construction											[EN010157/APP/7.2]		[EN010157/APP/7.2]	
	Proposed Development would	Environmental Management Plan(s)														
	be carried out in accordance with the Environment	<u>ivianagement Flants)</u>														
	Agency's Land Contamination															
	Risk Management guidance. A remediation strategy would be															
	prepared and the Environment															
	Agency will be Consulted on															
<del>646.</del> 642.	the contents of the strategy.  Yorkshire Water Services will	If required, monitoring	Construction				X						Outline CEMP	Construction by the	Outline CEMP	
0-10- <u>0-12-</u>	be included as a consultee on	measures will be	CONTRACTOR				<u> </u>						[EN010157/APP/7.2]	Principal Contractor	[EN010157/APP/7.2]	
	documents such as	identified in the														
	Hydrogeological Risk Assessments.	Construction Environmental														
		Management Plan(s)														
<del>647</del> . <u>643.</u>	The direction of towns	If required, monitoring measures will be	Construction				<u>X</u>		<u>X</u>				Outline RoWAMP [EN010157/APP/7.9]	Construction by the Principal	Outline RoWAMP [EN010157/APP/7.9]	
	The duration of temporary PRoW closures would be	identified in the Rights											ILINOTOTOTIAPPIT.3	ContractorConstruction	[ENVIOLOTIAPPIT.3]	
	limited to a maximum of three	of Way and Access														
	months, barring any	Management Plan														



Commitment	Commitment	Monitoring	Project Phase											Commitment	Delivery	Associated Supporting	Complian
Reference		g		Air Quainty Biodiversity	Olimoto Obgasi	Cultural Heritage	Land, Soil and	Landscape and	Noise and		Transport and	Water	Glint and Glare Materials and	Securing Mechanism		Documentation	ce Date and Details
	unforeseen delays outside of the Applicant's control. In reality, any closures would likely be in place for one or two days only given the nature and speed at which the connection cable work can be completed.																
<del>648.</del> <u>644.</u>	Details on a timetable of closure for PRoW, which will be linked to the construction phasing works, will be provided within the Rights of Way and Access Management Plan, once a Principal Contractor has been appointed.	If required, monitoring measures will be identified in the Rights of Way and Access Management Plan	Construction				<u>X</u>			<u>X</u>				Outline RoWAMP [EN010157/APP/7.9]	Construction by the Principal ContractorOperationConstruetion	Outline RoWAMP [EN010157/APP/7.9]	
649.645.	Following reinstatement of PRoW located within the grid connection cable corridor, for a period of up to seven years, should any settlement be identified, this could -be reported to the Agricultural Liaison Officer, Community Liaison Officer or East Riding of Yorkshire Council's Countryside Access Team by a member of the public or landowner. An inspection to identify if any repair is required would be arranged. Should any restoration works be required that are attributed to the Proposed Development, they would be agreed with East Riding of Yorkshire Council and the relevant landowner and undertaken by the Applicant.	If required, monitoring measures will be identified in the Rights of Way and Access Management Plan	Operation (including maintenance)											Outline RoWAMP [EN010157/APP/7.9]	Operation (including maintenance) by the Principal Contractoroperations team.  Decommissioning	Outline RoWAMP [EN010157/APP/7.9]	
<del>650.</del> <u>646.</u>	Grassland and wetland scrape habitats will be created prior to construction activities within this vicinity to mitigate the loss of functionally linked land from the Humber Estuary SPA and Ramsar Site, as well as the loss of suitable ground nesting bird habitats. This would also provide suitable foraging habitat for foraging bats.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Pre-construction	X			X	X						Outline LEMP [EN010157/APP/7.5]	<u>Pre-construction</u>	Outline LEMP [EN010157/APP/7.5]	
<del>651.</del> <u>647.</u>	There would be temporary habitat loss (agricultural land, small sections of hedgerows and ditches where culverts would be installed) during the anticipated 24-month construction period. This would be associated with construction activities, such as laydown areas, site compounds, haul routes, installation of interconnecting cable routes, and the grid connection cable route. These habitats would be reinstated	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction	X			X	X						Outline LEMP [EN010157/APP/7.5]	Construction by the Principal Contractor	Outline LEMP [EN010157/APP/7.5]Outlin e-CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase								Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	al He	Land, Soil and Landscape and	Noise and	Transport and Water	9	Securing Mechanism		Documentation	ce Date and Details
	following completion of the Proposed Development. Such measures will be outlined in the Construction Environmental Management Plan.													
<del>652.</del> <u>648.</u>	There would also be long-term habitat change of agricultural land during the 40-year lifetime of the Proposed Development, which will be under the footprint of the solar PV modules and associated above ground infrastructure. Land under and around the margins of the panels will be managed to benefit biodiversity.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Operation (including maintenance)	X			XX				Outline LEMP [EN010157/APP/7.5]	Operation (including maintenance) by the Principal Contractoroperations team	Outline LEMP [EN010157/APP/7.5]Outlin e OEMP [EN010157/APP/7.3]	
<del>653.</del> <u>649.</u>	In the event land drains are found during the creation of the scrapes they will be appropriately protected and suitable mitigation will be installed to reduce water drainage within the scrape area whilst ensuring the land drain remain functional.  Should soil types with greater permeability be discovered during scrape creation, the scrapes will be positioned to avoid these areas.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction	X			XX				Outline LEMP [EN010157/APP/7.5]	Construction by the Principal ContractorConstruction	Outline LEMP [EN010157/APP/7.5]	
<del>65</del> 4. <u>650.</u>	Detailed design of the Proposed Development, including final plant locations and selections, would be undertaken by means of operational noise assessment and secured by Requirement 12 in the Draft DCO [EN010157/APP/3.1]. This requirement secures that prior to operation, an operational noise assessment containing details of mitigation must be submitted to and approved by the relevant planning authority. This would include the specification and positioning of noise barriers around substations and hybrid packs as necessary.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Construction-Operation (including maintenance)					X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the Principal Contractoroperations teamConstruction	Outline OEMP [EN010157/APP/7.3]	
<del>655.</del> <u>651.</u>	Operational noise levels would adhere to the adopted noise criteria as agreed with East Riding of Yorkshire Council and outlined within ES Volume 1, Chapter 12: Noise and Vibration [EN010157/APP/6.2] [APP-048].	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Operation (including maintenance)Operation					X			Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the Principal Contractoroperations teamOperation	Outline OEMP [EN010157/APP/7.3]  ES Volume 2H, Chapter 12: Noise and Vibration [EN010157/APP/6.2]	
<del>656.</del> <u>652.</u>	The grid connection cable underneath the River Hull would use an insulating layer made of cross-linked polyethylene, or similar.	If required, monitoring measures will be identified in the Construction	Construction				X				X Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference			Air Quality	Biodiversity	Climate Change Cultural Heritage	Land. Soil and	Landscape and	Noise and	ation	I ransport and	Glint and Glare	Securing Mechanism		Documentation	ce Date and Details
		Environmental Management Plan(s)													
<del>657</del> . <u>653.</u>	Where land access permits, pre-construction water vole surveys would be undertaken 100m downstream and upstream from proposed culverts and watercourse crossing points, in accordance with the Water Vole Mitigation Handbook, which relate to watercourses assessed as 'suitable but poor to optimal suitability' within ES Volume 4, Appendix 7.7: Water Vole and Otter Habitat Suitability Report (Figure 2)	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Pre-construction	X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]  ES Volume 4, Appendix 7.7: Water Vole and Otter Habitat Suitability Report (Figure 2) [EN010157/APP/6.4].	
<del>658</del> . <u>654</u> .	[EN010157/APP/6.4].  Where land access permits, pre-construction otter surveys of suitable habitat within 200m of the proposed works would be undertaken.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Pre-construction	X								Outline CEMP [EN010157/APP/7.2]	Pre-construction by the Principal Contractor	Outline CEMP [EN010157/APP/7.2]	
<del>659</del> . <u>655</u> .	The Archaeological Management Strategy and the archaeological evaluation and mitigation measures contained therein will be adhered to.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s) and Archaeological Management Strategy	Construction		X							Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11] Archaeological Management Strategy [EN010157/APP/7.11]	Construction by the Principal ContractorConstruction	Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11]	
<del>660.</del> <u>656.</u>	Long-term spoil storage will avoid areas of archaeological sensitivity as defined following the programme of archaeological fieldwork laid out in the Archaeological Management Strategy.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s) and Archaeological Management Strategy	Construction		X	X						Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11] Archaeological Management Strategy [EN010157/APP/7.11]	Construction by the Principal ContractorConstruction	Outline CEMP [EN010157/APP/7.2]  Archaeological Management Strategy [EN010157/APP/7.11]	
<del>66</del> 1. <u>657.</u>	Construction activities within Fields E4, E5, and E15, E17, D17 (adjacent to the Humber Estuary designated sites Mitigation Areas) will be avoided during winter (October to March). This includes but is not limited to vegetation clearance, piling, installing tracks and laying cables.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction	X				X				Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorConstruction	Outline CEMP [EN010157/APP/7.2]	
<del>662.</del> 658.	During the HDD work, no water will be abstracted from the River Hull or its tributaries. Water will be brought to the construction site and stored in water bowsers. Wastewater from the HDD wastewater (including bentonite) will be incarcerated within the launch pit and transported to a specialised local facility for disposal.	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction				X				<u> </u>	Outline CEMP [EN010157/APP/7.2]	Construction by the Principal ContractorConstruction	Outline CEMP [EN010157/APP/7.2]	



Commitment	Commitment	Monitoring	Project Phase									Commitment	Delivery	Associated Supporting	Complian
Reference				Air Quality Biodiversity	Climate Change	al Her Soil a		Noise and	Population Transport and	Water Glint and Glare	Materials and	Securing Mechanism		Documentation	ce Date and Details
<del>663.</del> <u>659.</u>	The 116 ha available within the Order Limits will mitigate for the 65 skylark territories whilst additional 9.15 ha of designated ecological enhancement area as well as herbal ley underneath the solar PV modules which will increase invertebrate prey during the breeding season and this coupled with the provision of winter bird seed on 5% of margins will likely increase the carrying capacity of ground nesting birds locally	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction	<u>X</u>								Outline LEMP [EN010157/APP/7.5]	Construction by the Principal ContractorConstruction	Outline LEMP [EN010157/APP/7.5]	
<del>664.</del> <u>660.</u>	Monitoring results with regards mitigation for wintering bird species will be provided to Natural England.	If required, monitoring measures will be identified in the Landscape and Ecological Management Plan	Construction ConstructionOperation (including maintenance)	X								Outline LEMP [EN010157/APP/7.5]	Construction by and operation (including maintenance) by the Principal ContractorConstruction Operation (including maintenance) by the operations team	Outline LEMP [EN010157/APP/7.5]	
<del>665.</del> <u>661.</u>	The design of the BESS will adhere to the required standards, guidelines, and principles (as set out in the Outline Battery Safety Management Plan [EN010157/APP/7.6]) to minimise the likelihood of a fire.	If required, monitoring measures will be identified in the Battery Safety Management Plan	Pre-construction							X		Outline BSMP [EN010157/APP/7.6]	<u>Pre-construction</u>	Habitat Regulation Assessment – Information to Informa Appropriate Assessment [EN010157/APP/5.3]  Outline BSMP [EN010157/APP/7.6]	
<del>666.</del> 662.	The Outline CEMP [EN010157/APP/7.2] would secure any mitigation at the construction phase. This includes a specific Horizontal Directional Drilling methodology, specifically to manage the risk of bentonite breakout. This covers the following (the Construction Environmental Management Plan will be made site-specific once the Principal Contractor has been appointed):	If required, monitoring measures will be identified in the Construction Environmental Management Plan(s)	Construction				X			X		Outline CEMP [EN010157/APP/7.2]	Construction by the Principal Contractor	Habitat Regulation Assessment – Information to Informa Appropriate Assessment [EN010157/APP/5.3] Outline CEMP [EN010157/APP/7.2]	
<del>667.</del> 663.	If required, post-consent monitoring of electromagnetic fields in relation to cabling under the River Hull will be detailed and secured within the Operational Environmental Management Plan.	If required, monitoring measures will be identified in the Operational Environmental Management Plan(s)	Operation (including maintenance)	X								Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	Habitat Regulation Assessment – Information to Informa Appropriate Assessment [EN010157/APP/5.3]	
<u>664.</u>	The Applicant will engage with the Figham Pasture Masters and East Riding of Yorkshire Council on the proposed soil management procedures prior to submission of the Soil Management Plan to East Riding of Yorkshire Council for approval.	If required, monitoring measures will be identified in the Soil Management Plan	Construction			X						Outline SMP [EN010157/APP/7.8]	Pre-construction by the Principal Contractor	Outline SMP [EN010157/APP/7.8]	
665.	Maintenance activities in relation to proposed drainage infrastructure, as set out in ES Volume 4, Appendix 5.6:	If required, monitoring measures will be identified in the Operational	<u>Operation</u>							X		Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the operations team	ES Volume 4, Appendix 5.6: Flood Risk Assessment [EN010157/APP/5.6]	



	Commitment	Monitoring	Project Phase												Commitment	Delivery	Associated Supporting	Complian
Reference						Climate Change	lage	and	3		þ		are	5	Securing Mechanism		Documentation	ce Date and
				ıty :	sity	Chai	E	u		and	rt and		Glint and Glare	Materials and				Details
				Quality	Biodiversity	Climate	מומו	Landscape		Population	Transport	er	It an	erial				
				A L	<u>B</u>			La		Popula	Trar	Water	Glin	Mat				
	Flood Risk Assessment [EN010157/APP/5.6], include	Environmental Management Plan(s)																
	the following:	<u>Management Flan(s)</u>																
	Subbase storage																	
	Remove litter and debris																	
	<ul><li>from subbase storage;</li><li>Inspect filter drain surface,</li></ul>																	
	inlet/outlet pipework and																	
	control systems for block- ages, clogging, standing																	
	water and structural dam-																	
	age;																	
	<ul> <li>Inspect inlets and perfo- rated pipework for silt ac-</li> </ul>																	
	cumulation and establish																	
	appropriate silt removal frequencies;																	
	Inspect for evidence of																	
	poor operation and/or weed growth – if required																	
	take remedial action;																	
	Replacement of gravel;																	
	<ul> <li>Jetting perforated pipe;</li> <li>and</li> </ul>																	
	Replacement of geotextile																	
	wrap. Pipework, manholes, flow																	
	control chambers, catch pits																	
	and silt trapsoStabilise adjacent areas;																	
	Remove litter and debris;																	
	Clear any poor performing     structures; and																	
	<ul><li>structures; and</li><li>Inspect all structures for</li></ul>																	
	poor operation.																	
<u>666.</u>	Signage will be provided for dog walkers instructing them	If required, monitoring measures will be	Operation (including maintenance)	2	<u>X</u>										Outline OEMP [EN010157/APP/7.3]	Operation (including maintenance) by the	Outline OEMP [EN010157/APP/7.3]	
	to keep their dogs on a lead.  Areas and/or footpaths where	identified in the														operations team		
	this applies will be confirmed	Operational Environmental																
	in the Operational Environmental Management	Management Plan(s)																
667	Plan.	If required monitoring	Operation (including			Y									Outling OEMP	Operation (including	Outline OEMP	
<u>667.</u>	Implement measures to decrease fuel use by	If required, monitoring measures will be	<u>maintenance</u> )			<u>X</u>									Outline OEMP [EN010157/APP/7.3]	maintenance) by the	[EN010157/APP/7.3]	
	maximising energy efficiencies, for example to	identified in the Operational														operations team		
	ensure all vehicles switch off	Environmental																
	engines when stationary and ensure vehicles are well	Management Plan(s).																
	maintained and conform to current emissions standards.																	
<u>668.</u>	Maintenance activities in rela-	If required, monitoring										X			Outline OEMP	Operation (including	Outline OEMP	
	tion to proposed drainage in- frastructure, as set out in <b>ES</b>	measures will be identified in the													[EN010157/APP/7.3]	maintenance) by the operations team	[EN010157/APP/7.3]	
	Volume 4, Appendix 5.6: Flood Risk Assessment	Operational Environmental																
	[EN010157/APP/5.6], include	Management Plan(s).																
	the following:											<u> </u>			L		1	



Commitment Reference	Commitment	Monitoring	Project Phase			Φ								Commitment Securing Mechanism	Delivery	Associated Supporting Documentation	Complian ce Date
Reference					ity	Climate Change Cultural Heritage	l and	e and		<u>_</u>	and	Glint and Glare	and	occurring mechanism		Bootimentation	and Details
				Air Quality	Biodiversity	ate C	d, Soi	Landscape	e and	Population	Transport	t and	Materials				
				Air (	Bioc	Climate Cultural	Land	Land	Noise	Pop	Tran	Glint a	Mate				
	Subbase storage																
	• Remove litter and debris																
	from subbase storage;																
	<ul> <li>Inspect filter drain surface, inlet/outlet pipework and</li> </ul>																
	control systems for																
	blockages, clogging,																
	standing water and																
	structural damage;																
	• Inspect inlets and																
	perforated pipework for silt accumulation and establish																
	appropriate silt removal																
	frequencies;																
	• Inspect for evidence of poor																
	operation and/or weed																
	growth – if required take																
	<ul><li>remedial action;</li><li>Replacement of gravel;</li></ul>																
	<ul> <li>Replacement of graver,</li> <li>Jetting perforated pipe; and</li> </ul>																
	<ul> <li>Replacement of geotextile</li> </ul>																
	wrap.																
	Pipework, manholes, flow con-																
	trol chambers, catch pits and																
	silt traps																
	<ul> <li>Stabilise adjacent areas;</li> </ul>																
	<ul> <li>Remove litter and debris;</li> </ul>																
	Clear any poor performing																
	structures; and																
	Inspect all structures for poor operation.																
<u>669.</u>	An environmental risk assess-	If required, monitoring	Decommissioning				<u>X</u>						<u>X</u>	Outline DEMP	Decommissioning by the	Outline DEMP	
	ment will be completed prior to the decommissioning phase	measures will be identified in the												[EN010157/APP/7.4]	Principal Contractor	[EN010157/APP/7.4]	
	for cables left in situ.	Decommissioning															
		Environmental Management Plan(s).															
<u>670.</u>	A drainage strategy is pro-	If required, monitoring	Construction								X	<u> </u>		Outline CEMP	Construction by the	Outline CEMP	
	posed in ES Volume 4, Ap-	measures will be identified in the												[EN010157/APP/7.2]	Principal Contractor	[EN010157/APP/7.2]	
	pendix 5.6: Flood Risk As- sessment	Construction															
	[EN010157/APP/6.4] which	Environmental Management Plan(s).															
	follows a Sustainable Drain-	<u>management riali(s).</u>															
	age Systems (SuDS) led approach that is proportionate to																
	the proposals. Priority 1 of the																
	National Standards for SuDS																
	requires water re-use and will be adhered to.																

## **RWE Renewables UK Limited**

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